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USED IN  
HER MAJESTY'S SERVICE  
1882.

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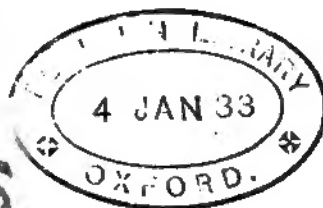
HER MAJESTY'S SERVICE.

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1st October, 1882.

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## MEMORANDUM.

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[Extract from Clause 177, Army Circulars, 1882.]

**241.** Stores issued on repayment or prepayment, and stores lost, damaged, or destroyed by neglect, will be charged for according to the rates specified in the Vocabulary as follows:—

(a) Services provided for in Imperial Estimates, charges against the Regular and Auxiliary Forces for Stores lost, damaged or destroyed, and against Store Accountants for deficiencies:—

No. 1 Balance Sheet or Contract Rates, as applicable, without addition for departmental expenses.

(b) All other services—

No. 2 Balance Sheet or Contract Rates, as applicable, with departmental expenses, as specified in paragraph 3.

**242.** The charges for departmental expenses will be calculated as follows:—

At foreign stations, 15 per cent. on the total value.

At home stations, 5        „        „        „

**243.** These departmental charges include all expenses incidental to receipt, inspection, storage, ordinary packing, issue, and clerical labour at the store depôts and head-quarters, but not the cost of packing cases, special packing, or any freight or carriage beyond the store depôt from which the articles are issued.

**244.** The above percentages will be added to claims without reference to the condition of the stores issued, but will not be assessed on charges for repairs, washing and other labour, nor on the value of stores sold by auction or tender.

**245.** Articles which have been issued on payment will, as far as practicable, be marked with the sale marks of the department, thus  $\nabla$ , and articles so marked will on no account be received back into store.

**246.** Calculations connected with returns of the value of articles in store, or for general average in the case of vessels carrying stores, will be made on No. 1 Balance Sheet, or on Contract Rates, as may be applicable.

**247.** In all repayment and other vouchers of account, store ledger headings, reports of issue and demands, the names, arrangement, and descriptions given in the Vocabulary will be strictly adhered to.

**248.** In regard to stores now in possession and on ledger charge, any necessary corrections of nomenclature will be made by means of transfer vouchers (Army Form G. 1049).



**Memorandum.**

**249.** In cases where it is necessary to issue stores in parts or detail, and not in a complete state as received from the Tower or Woolwich, the items will be charged in the ledgers in detail as "spare," or "parts of," as the case may be, in accordance with the Vocabulary; transfer vouchers being used in support of such transactions.

**249a.** In cases where No. 2 Balance Sheet or Contract prices are charged, the original repayment voucher will also show the total value of the stores supplied, calculated by No. 1 Balance Sheet or Contract prices, but without the departmental expenses. This information will not, however, be inserted in the duplicate voucher.

**249b.** Repayment vouchers sent to the War Office for the recovery of the amount due will be made on Army Form G. 1018, and will in all cases be supported by priced receipts on Army Form G. 1024.

**249c.** Store Accountants will enter all articles as far as possible under the head and section of their store ledgers corresponding with those under which the items appear in the Vocabulary.

**249d.** Stores belonging to more than one branch of equipment will be accounted for in one section only of store ledgers, though shown for convenience of reference in several sections of the Vocabulary. Wherever stores appear in sections under which they should not be accounted for, reference is made to the page of the section wherein they should be shown in store ledgers.

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NOTE.—Articles shown in *italics* will gradually disappear as the stock becomes exhausted.  
 The terms “gallon,” “quart,” and “pint” in this book denote Imperial measures of those denominations.

Section I.

ACCOUNTREMENTS.

The accoutrements for Warrant Officers, except Master Gunners and Conductors who are specially mentioned, are the same as those for the Staff Serjeants of the Regiment, Corps or Department to which the Warrant Officer belongs.

ACCOUNTREMENTS.						Contract Rate.			
							£	s.	d.
<b>Aprons, leather, leg, brass side drum</b>	..	..	..	..	..	each	0	4	1
<b>Bags, ammunition—</b>									
Brown leather, sea service..	..	..	..	..	..	„	0	1	8
Canvas	..	..	..	..	..	„	0	1	2
Leather, valise equipment, serjeants and rank and file—									
Black enamelled, with buff leather back, loop, and strap,						„	0	2	3
Royal Artillery, Royal Engineers, and Infantry	..	..	..	..	..	„	0	2	1
Black enamelled, with black leather back, loop, and strap,						„	0	2	1
Rifle Regiments	..	..	..	..	..	„	0	2	8
Buff, Royal Artillery, Royal Engineers, Foot Guards, and						„	0	2	8
Infantry	..	..	..	..	..	„	0	2	8
<b>Bags, leather, ball—</b>									
Black, Rifle Militia	..	..	..	..	..	„	0	1	4½
Brown, sea service, with belt (see Belts, leather, shoulder)	..	..	..	..	..	„	0	3	5
Buff, Infantry Militia	..	..	..	..	..	„	0	2	4
<b>Bandages, calico, with lint</b>	..	..	..	..	..	„	0	0	3
<b>Beckets, leather, brown, sea service, sword</b>	..	..	..	..	..	„	0	0	1½
<b>Belts, leather, pouch—</b>									
Black, Rifle Militia, Enrolled Pensioners, and Army Reserve,						„	0	1	9½
serjeants and rank and file	..	..	..	..	..	„	0	2	2
Brown, <i>conductors</i> , and staff serjeants	..	..	..	..	..	„	0	2	2
Corps	..	..	..	..	..	„	0	2	2
Buff—									
Cavalry	{ Serjeants and rank and file				{ With studs	..	0	2	6
					{ Without studs	..	0	1	6
	{ Staff serjeants and troop serjeant majors				..	„	0	4	1
Artillery Militia, serjeants and rank and file	..	..	..	..	..	„	0	2	2
Household cavalry	{ Staff and band				..	„	0	3	3
	{ Rank and file				..	„	0	3	6
Infantry Militia, serjeants and rank and file	..	..	..	..	..	„	0	2	3
<i>Royal Artillery and dismounted men, Royal Engineers—</i>									
<i>Serjeants</i>	..	..	..	..	..	„	0	2	8
<i>Rank and file*</i>	..	..	..	..	..	„	0	2	8
White enamelled—									
Conductors	..	..	..	..	..	„	0	3	3
Master Gunners, and staff serjeants of Garrison and Coast						„	0	3	5
Brigades, Royal Artillery	..	..	..	..	..	„	0	4	1
Staff serjeants	{ Militia Artillery				..	„	0	9	11
	{ Royal Engineers				..	„	0	9	11

\* Also for slinging binocular glass case, and telescope army signalling, Cavalry, Royal Artillery, and Royal Engineers.

ACCOUTREMENTS.										Contract Rate.		
										£	s.	d.
<b>Belts, leather, shoulder—</b>												
Highland Regiments of Militia—												
Buff, drummers, buglers, and band	..	..	..	..	..	..	each	0	4	9		
Black japanned, pipers	..	..	..	..	..	..	"	0	5	6		
Sea service, brown, with strap and throng—												
With ball bag	..	..	..	..	..	..	"	0	3	5		
With pouch, 30 rounds	..	..	..	..	..	..	"	0	2	1½		
<b>Belts, leather, waist, black—</b>												
Enrolled Pensioners	{	Japanned, staff serjeants, complete					..	"	0	10	6	
		Serjeants and rank and file, without plate					..	"	0	2	2	
Enrolled Pensioners, Army Reserve and Rifle Militia, with snake hook—												
Japanned, staff serjeants,	{	With loose billets					..	"	0	7	2	
		with carriages attached					{ Without billets	..	"	0	6	6
Serjeants and rank and file					..	..	"	0	2	4		
Enamelled, Royal Artillery band, without plate					..	..	"	0	2	4½		
Japanned, pipers, without plate					..	..	"	0	4	6		
Morocco, with carriages and attached billets, Chief Warders, Military Prisons					..	..	"	0	7	3		
Rifle Regiments, valise equipment, with snake hook—												
Japanned, staff serjeants,	{	With loose billets					..	"	0	5	3	
		carriages attached					{ Without billets	..	"	0	4	7
All ranks except staff serjeants, O.P.*					..	..	"	0	1	8½		
Serjeants and rank and file, Pattern 1882					..	..	"	0	1	4½		
Warders, Military Prisons, with snake hook					..	..	"	0	1	8½		
<b>Belts, leather, waist, brown—</b>												
Army Hospital, Commissariat, and Ordnance Corps, valise equipment, with snake hook—												
Staff serjeants, and conductors, with carriages and attached billets					..	..	"	0	6	9		
Serjeants and rank and file, and Army signallers					..	..	"	0	2	0		
Transport Corps, with snake hook and carriages attached—												
With loose billets					..	..	"	0	2	10		
Without billets					..	..	"	0	2	8		
Pistol					..	..	"	0	1	0½		
Sea service	{	Cutlass, with buckle					..	"	0	1	2	
		Pouch, with snake hook					..	"	0	2	4	
<b>Belts, leather, waist, buff—</b>												
Cavalry (Hussars excepted), also mounted portions of Field Brigades Royal Artillery and Royal Engineers, with carriages attached, and snake hook—												
With loose billets	{	Cavalry, staff serjeants†					..	"	0	4	11	
		All ranks except Cavalry staff serjeants					..	"	0	3	6	
Without billets	{	Cavalry, staff serjeants†					..	"	0	4	2	
		All ranks except Cavalry staff serjeants					..	"	0	2	9	
Household Cavalry, with carriages and attached billets, without plate					..	..	"	0	3	5		
Infantry Militia—												
Old pattern, without locket—												
Staff serjeants, with carriages and attached billets					..	..	"	0	4	0		
Serjeants					..	..	"	0	1	9		
Rank and file					..	..	"	0	1	9		
Valise equipment—												
Without universal locket or loop—												
Staff serjeants, with carriages and attached billets—												
Foot Guards, 1½ inch					..	..	"	0	5	2		
Infantry, 1½ inch					..	..	"	0	5	2		
Foot Guards and Infantry	{	Serjeants					..	"	0	1	11½	
		Rank and file					..	"	0	1	11½	

\* And for all ranks, except staff serjeants, wearing Pattern 1882 valise equipment without pouches.

Includes Troop Serjeant majors.

ACCOUTREMENTS.							Contract Rate.		
							£	s.	d.
<b>Belts, leather, waist, buff, continued—</b>									
Valise equipment—									
With universal locket—									
Staff serjeants, with carriages and attached billets ..						each	0	6	9
Serjeants, O.P. . . . .						"	0	2	11
Rank and file, O.P.* .. .						"	0	2	7
Serjeants and rank and file, Pattern 1882 .. .						"	0	2	1½
Gentlemen Cadets {	Sandhurst, without locket .. .					"	0	1	2½
	Woolwich, without plate .. .					"	0	1	11½
Hussars, with carriages attached, and snake hook—									
With loose billets {	Staff serjeants .. .					"	0	6	3
	All ranks except staff serjeants.. .					"	0	3	6
Without billets {	Staff serjeants .. .					"	0	5	6
	All ranks except staff serjeants .. .					"	0	2	9
Militia Artillery, without plate, all ranks except staff serjeants ..						"	0	2	6
Field Artillery, drivers and dismounted men, with catch, without plate .. .						"	0	2	2½
Royal Artillery and Royal Engineers, all ranks except staff serjeants, valise equipment, with snake hook .. .						"	0	2	2
Royal Horse Artillery, with carriages attached, and hook plate—									
With loose billets .. .						"	0	4	1
Without billets .. .						"	0	3	4
Under Officers, Sandhurst, with carriages, and attached billets, without locket .. .						"	0	4	0
<b>Belts, leather, waist, white, enamelled, with carriages attached—</b>									
With universal locket, conductors, with loose billets ..						"	0	8	0
Without plate—									
Master gunners, staff serjeants, Garrison and Coast Brigades, Royal Artillery, and dismounted Royal Engineers—									
With loose billets .. .						"	0	7	11
Without billets .. .						"	0	6	11
Militia Artillery, staff serjeants {	With loose billets .. .					"	0	8	5
	Without billets .. .					"	0	7	6
Under Officers, Woolwich, with loose billets .. .						"	0	6	2
<b>Billets, leather, black —</b>									
Ball bag, Rifle Militia .. .						"	0	0	1
Pouch {	Cavalry, Martini-Henry carbine .. .					"	0	0	1
	For writing materials, and pouch, Royal Artillery and Royal Engineers, staff serjeants .. .					"	0	0	1
	Household Cavalry, staff and band .. .					"	0	0	2
	Infantry, valise equipment .. .					"	0	0	1
	Militia Artillery, staff serjeants.. .					"	0	0	1
Pouch-belt, Rifle Militia, serjeants and rank and file ..						"	0	0	1½
Sabretache .. .						"	0	0	1
Waist-belt, Rifle Regiments, staff serjeants {	With buckle .. .					"	0	0	4
	Without buckle .. .					"	0	0	2
<b>Billets, leather, black enamelled—</b>									
Ammunition bag, valise equipment .. .						doz.	0	0	6
Pouch, cavalry, staff serjeant .. .						each	0	0	1
<b>Billets, leather, brown—</b>									
Pouch, valise equipment, Commissariat, and Ordnance, Corps, serjeants and rank and file .. .						"	0	0	1
Waist-belt {	Commissariat, and Ordnance, Corps, staff serjeants ..					"	0	0	2½
	Transport Corps, all ranks {	With buckle .. .				"	0	0	3½
		Without buckle .. .				"	0	0	2½
<b>Billets, leather, buff—</b>									
Ball bag, Infantry Militia .. .						"	0	0	1½
Pouch {	Infantry Militia {	Serjeants, 20 rounds .. .			"	0	0	1½	
		Rank and file, 50 rounds .. .			"	0	0	2	
	Infantry, valise equipment, serjeants and rank and file, 20 rounds .. .					"	0	0	1½

\* And for all ranks, except staff serjeants, wearing Pattern 1882 valise equipment without pouches.

ACCOUTREMENTS.										Contract Rate.			
<b>Billets, leather, buff, continued—</b>											£	s.	d.
Pouch-belt	{	Household Cavalry	{	Staff and band .. ..	..	..	each	0	0	4			
				Rank and file .. ..	..	..	"	0	0	5			
				Yeomanry Cavalry .. ..	..	..	"	0	0	2			
Sabretache-carriage	{	Staff serjeants	{	With buckle .. ..	..	..	"	0	0	4½			
				Without buckle .. ..	..	..	"	0	0	2½			
				All ranks except staff serjeants	With buckle .. ..	..	..	"	0	0	2½		
					Without buckle .. ..	..	..	"	0	0	1½		
<b>Waist-belt—</b>													
Cavalry, mounted portions, Field Brigades Royal Artillery, and Royal Engineers—													
Staff serjeants..	{	With buckle .. ..				..	..	"	0	0	5		
		Without buckle .. ..				..	..	"	0	0	3		
All ranks except staff serjeants	{	With buckle .. ..				..	..	"	0	0	4½		
		Without buckle .. ..				..	..	"	0	0	3		
Infantry, staff serjeants .. ..										"	0	0	3
Militia Artillery, staff serjeants, with German silver silver-plated buckle .. ..										"	0	0	5½
Royal Artillery, staff serjeants, with buckle .. ..										"	0	0	6
Royal Horse Artillery	{	With buckle.. ..				..	..	"	0	0	5		
		Without buckle .. ..				..	..	"	0	0	3		
<b>Blocks, wood, for ammunition pouches .. ..</b>										pair	0	1	0
<b>Bottles, water, wood, Italian pattern, with plugs and stoppers*—</b>													
With spring clip† .. ..	each					No. 1 B.S. 0 1 5½ No. 2 B.S. 0 1 6 Contract. 0 0 10							
Without spring clip .. ..										"	0	0	10
<b>Bottles, zinc, oil .. ..</b>										"	0	0	2½
<b>Braces, leather—</b>													
Brown, sea service .. ..										set	0	2	3
<b>Valise equipment, with buckles to attach them to ring—</b>													
Black, Rifle Regiments, and pipers of Highland Regiments .										"	0	3	0
Brown, Army Hospital, Commissariat, and Ordnance, Corps .. ..										"	0	3	2
Buff, Royal Artillery, Royal Engineers and Infantry ..										"	0	4	0
<b>Parts of—</b>													
<b>Straps, side and front attached to ring—</b>													
Black	{	Left .. ..				..	..	"	0	0	6		
		Right .. ..				..	..	"	0	0	6		
Brown	{	Left .. ..				..	..	"	0	0	6		
		Right .. ..				..	..	"	0	0	6		
Buff	{	Left .. ..				..	..	"	0	0	7		
		Right .. ..				..	..	"	0	0	7		
<b>Valise equipment, Pattern 1882—</b>													
Black—										No. to			
All ranks not wearing valise equipment pouches† —								a set.					
Left .. ..								1	each	0	1	3	
Right .. ..								1	"	0	1	3	
<b>Parts of—</b>													
Straps, front‡ .. ..								2	"	0	0	3	
Serjeants and rank and file§	{	Left .. ..				1	"	0	0	11			
		Right .. ..				1	"	0	0	11			
<b>Parts of—</b>													
Straps, front   .. ..								2	"	0	0	3	

\* One of the rings referred to at page 14, together with a piece of whipcord, is issued with each bottle supplied to a mounted corps.

† These are Mark II.

‡ Dimensions, 13 inches x ½ inch.

§ These are Mark III.

|| Dimensions, 9½ inches x 1 inch.



ACCOUTREMENTS.										Contract Rate.		
										£	s.	d.
<b>Braces, leather, continued—</b>												
Valise equipment Pattern 1882—												
Buff—												
All ranks not wearing valise equipment pouches—								No. to a set.				
Left .. .. .		..	..	..	..	..	1	each	0	1	8	
Right .. .. .		..	..	..	..	..	1	,,	0	1	8	
Parts of—												
Straps, front*		..	..	..	..	..	2	,,	0	0	3½	
Serjeants and rank and file†		{	Left..		..	..	1	,,	0	1	6	
			Right		..	..	1	,,	0	1	6	
Parts of—												
Straps, front‡		..	..	..	..	..	2	,,	0	0	3½	
<b>Buckles, § brass—</b>												
Brace, valise equipment—												
Square {		Large, roller, for side piece, 1 inch .. .. .						gross	0	4	8	
		Small, for front strap, strap supporting, and loop converted drum carriage, ¾ inch .. .. .						doz.	0	0	3½	
Oval, for attaching to ring, 1½ inch		..	..	..	..	..	..	,,	0	0	6	
Brace, valise equipment, Pattern 1882, ring barred		..	..	..	..	..	..	each	0	0	1	
Drum carriage, bridge bar, 2½ inch		..	..	..	..	..	..	,,	0	0	3	
Frog—												
Commissariat, and Ordnance, Corps ; Rifle Regiments, serjeants and rank and file ; and sea service, N.P., ¾ inch		..	..	..	..	..	..	doz.	0	0	3	
Infantry, serjeants, drummers and band, and Royal Engineers, ¾ inch		..	..	..	..	..	..	,,	0	0	3	
Royal Artillery, serjeants and rank and file		..	..	..	..	..	..	,,	0	0	4	
Girdle, wire, with two tongues, 1½ inch		..	..	..	..	..	..	,,	0	0	9	
Pouch Cavalry, ¾ inch		..	..	..	..	..	..	each	0	0	1	
Pouch-belt {		Cavalry, 2½ inch .. .. .						,,	0	0	2	
		Household Cavalry {		Staff and band, 2½ inch .. .. .				,,	0	1	3	
				Rank and file, 3 inch .. .. .				,,	0	1	3	
Lancers, 2½ inch		..	..	..	..	..	..	,,	0	0	2½	
Pouch-belt billet, Household Cavalry, 1 inch		..	..	..	..	..	..	,,	0	0	1	
Sabretache-billet		..	..	..	..	..	..	,,	0	0	1½	
Sling, rifle {		Infantry Militia .. .. .						,,	0	0	1	
		Rifle Regiments .. .. .						,,	0	0	1	
Strap, valise equipment, O.P.		Bag, ammunition .. .. .						doz.	0	0	3	
		Great coat, ¾ inch¶						,,	0	0	4	
		Mess tin .. .. .						,,	0	0	4	
		Supporting (see Buckles, brace, small)						,,	0	0	3½	
Sword-knot, Household Cavalry, ¾ inch		..	..	..	..	..	..	each	0	0	1	
Valise, bridge barred, curved, roller, 1 inch		..	..	..	..	..	..	doz.	0	0	9	
Valise and front strap, Pattern 1882, bridge barred, 1 inch		..	..	..	..	..	..	each	0	0	1	
Waist-belt—												
Transport Corps, all ranks, and Cavalry, wire, 1½ inch		..	..	..	..	..	..	doz.	0	0	6	
Commissariat, and Ordnance, Corps ; and Rifle Regiments, serjeants and rank and file, wire, 1½ inch		..	..	..	..	..	..	each	0	0	1	
Household Cavalry, ¾ inch		..	..	..	..	..	..	,,	0	0	1	

\* Dimensions, 13 inches × ¾ inch.  
† These are Mark III.  
‡ Dimensions, 9½ inches × 1 inch.  
§ The size of a buckle is its inside width, and is the width of the belt or strap passing through it.  
|| This buckle is also for the following services :—  
Carriages, brown, water-bottle, Army Hospital, Commissariat and Transport, and Ordnance Corps, and sea service (not brace equipment).  
Bag, ammunition, black, enamelled.  
Frogs { Army Hospital Corps.  
Royal Artillery.  
Hand axe, black and buff.  
¶ And great coat and mess tin, supporting and mess tin, and water-bottle, Pattern 1882.

ACCOUTREMENTS.		Contract Rate.		
			£	s. d.
<b>Buckles,* brass, continued—</b>				
Waist-belt—				
Infantry and Rifle Regiments, valise equipment (Mark II), wire, 1½ inch .. .. .	doz.		0	0 6
Infantry, rank and file ; Royal Artillery and Royal Engineers, serjeants and rank and file ; and sea service, snake hook, wire, 1½ inch .. .. .	„		0	0 6
Royal Horse Artillery, ¾ inch .. .. .	each		0	0 1
Waist-belt billet {	Transport Corps, and cavalry, all ranks except staff serjeants, 1¼ inch .. ..	„	0	0 1½
		„	0	0 2
<b>Buckles*, brass, bronzed, sea service—</b>				
O. P. waist-belt, flat barred, 2 inch .. .. .	„		0	0 3
Sling (see Slides) .. .. .	„		0	0 2
<b>Buckles,* German silver—</b>				
Frog, Militia Artillery, ¾ inch .. .. .	doz.		0	0 6
Waist-belt, Militia Artillery, ¾ inch .. .. .	each		0	0 1
<b>Buckles,* German silver, silver plated--</b>				
Waist-belt, Rifle Regiments and Rifle Militia, staff serjeants, 1½ inch§ .. .. .	„		0	0 3
Waist and pouch belts, Militia Artillery, staff serjeants, ¾ inch .. .. .	„		0	0 2
Waist-belt, billet, Rifle Regiments, Artillery Militia, and Rifle Militia, staff serjeants† .. .. .	„		0	0 2
<b>Buckles,* gilding metal, waist-belt, Infantry, serjeants, wire, 1½ inch .. .. .</b>	„		0	0 1½
<b>Buckles,* gilding metal, gilt —</b>				
Pouch-belt {	Cavalry, staff serjeants, 2½ inch .. .. .	„	0	1 3
		„	0	0 1
Sabretache billet, bridge bar, ¾ inch .. .. .	„		0	0 2
Waist-belt {	Conductors, and Commissariat, and Ordnance, Corps, and Infantry, staff serjeants, wire, 1½ inch .. ..	„	0	0 2
		„	0	0 2
		„	0	0 1
Waist-belt billet {	Cavalry, staff serjeants, bridge barred, 1¼ inch .. ..	„	0	0 2
		„	0	0 2
<b>Buckles,* Iron—</b>				
Black japanned, with two brass tongues, for N.P. black haversacks, 2½ inch .. .. .	gross		0	3 0
Black japanned, roller, valise, ¾ inch‡ .. .. .	„		0	1 7½
Tinned, pouch, Infantry Militia, { 20 rounds, 1 inch .. ..	each		0	0 1
with chape { 50 „ 1½ „ .. ..	„		0	0 3
With chape, cap, hand axe, ½ inch {	Black, Rifle Regiments .. ..	„	0	0 2
		„	0	0 2
<b>Buttons—</b>				
Bone, black, Rifle haversack .. .. .	gross		0	1 0
Brass, Cavalry, Royal Horse Artillery, and Transport Corps, sword knots, also for sabretache pocket .. .. .	„		0	4 0
Leather, sling {	Black, Rifle Regiments .. .. .	doz.	0	0 2½
		„	0	0 1
		100	0	2 6
White metal, for haversacks, 4 hole .. .. .	gross		0	0 11

\* The size of a buckle is its inside width, and is the width of the belt or strap passing through it.

† Also for staff serjeants, Enrolled Pensioners, and Army Reserve.

‡ Also for straps, black, pinching bar, and connecting felling axe, pick and shovel; and black knee cap.

ACCOUTREMENTS.										Contract Rate.			
										£	s.	d.	
Canteens, wood	..	..	..	..	..	..	..	each	0	1	4		
Caps, leather—													
Brown, felling axe, Cavalry	..	..	..	..	..	..	..	"	0	2	0		
Knee	{	Black, Infantry	..	..	..	..	..	"	0	0	8		
		Military Prisons (see page 467)					..	..	"	0	1	9	
		Brown	Naval	..	..	..	..	..	"	0	0	9½	
			Royal Engineers	..	..	..	..	..	pair	0	3	4	
Carriages, leather—													
Drum, side	{	Black, Enrolled Pensioners	..	..	..	..	..	each	0	3	6		
		Buff, Infantry	..	..	..	..	..	"	0	2	6		
Sabretache, buff, without billets, all ranks*			..	..	..	..	..	pair	0	0	6.		
Waist-belt—													
With attached billets—													
Buff, Household Cavalry	{	Long	..	..	..	..	..	each	0	1	6		
		Short	..	..	..	..	..	"	0	1	2		
Without stud, brown, Commissariat, and Ordnance, Corps, staff serjeants—													
Long	..	..	..	..	..	..	..	"	0	0	9		
Short	..	..	..	..	..	..	..	"	0	0	6		
With stud, buff, Infantry, staff serjeants—													
Long..	..	..	..	..	..	..	..	"	0	1	1		
Short..	..	..	..	..	..	..	..	"	0	0	10		
Without billets—													
Black, japanned—													
Staff serjeants, Rifle Regiments, Rifle Militia, Enrolled Pensioners, and Army Reserve, without stud—													
Long	..	..	..	..	..	..	..	"	0	0	5½		
Short	..	..	..	..	..	..	..	"	0	0	3		
Brown, Transport Corps, all ranks	{	Long	..	..	..	..	..	"	0	0	7½		
		Short	..	..	..	..	..	"	0	0	4		
Buff—													
Cavalry, staff serjeants	{	Long	..	..	..	..	..	"	0	0	10		
		Short	..	..	..	..	..	"	0	0	8		
Cavalry, all ranks except staff serjeants, and mounted portions of Field Artillery and Royal Engineers—													
Long	..	..	..	..	..	..	..	"	0	0	5		
Short	..	..	..	..	..	..	..	"	0	0	8		
Royal Horse Artillery	{	Long	..	..	..	..	..	"	0	0	5		
		Short	..	..	..	..	..	"	0	0	3		
White enamelled—													
Master Gunners, and staff serjeants, Garrison and Militia Artillery, and Royal Engineers ..										"	0	0	9
Conductors	{	Long	..	..	..	..	..	"	0	0	6		
		Short (see Masters Gunners, &c.).					..	..	"	0	0	10	
										"	0	0	6
Water-bottle—													
Black, Rifle Regiments†..	..	..	..	..	..	..	..	"	0	0	8		
Brown—													
Commissariat and Transport, and Ordnance, Corps and Royal Artillery†‡										"	0	0	9½
Sea service	{	Long†	..	..	..	..	..	"	0	0	8		
		Short, brace equipment					..	..	"	0	0	10½	
Buff, Cavalry, Royal Engineers and Infantry†			..	..	..	..	..	"	0	1	2		
Cases, leather, brown—													
B.L. revolver	..	..	..	..	..	..	..	"	0	1	2		
Boarding axe	..	..	..	..	..	..	..	"					
Cartridge, boat, magazine	{	192 rounds	..	..	..	..	..	"	0	2	1		
		108	..	..	..	..	..	"	0	1	4		
Implements, revolver	..	..	..	..	..	..	..	"	0	2	3		

\* In the 1879 edition these were termed "slings."  
† These carriages were termed "straps" in the 1873 edition.  
‡ Differ only in the Sea Service pattern being stained.

ACCOUTREMENTS.										Contract Rate.		
										£	s.	d.
<b>Cases, leather, spring, Italian water-bottle—</b>												
Black..	..	..	..	..	..	..	..	..	each	0	0	3½
Buff ..	..	..	..	..	..	..	..	..	„	0	0	5
<b>Catches, waist-belt—</b>												
Brass—												
Cavalry, all ranks, except staff serjeants and Transport Corps										„	0	0 2
Field Artillery, drivers and dismounted men, for plates ..										„	0	0 1½
Household Cavalry, 2½ inch .. .. .										„	0	0 3
Rifle Regiments, Commissariat, and Ordnance, Corps, Royal										„	0	0 1
Artillery and Royal Engineers, serjeants and rank and file										„	0	0 1
Rifle Regiments, serjeants and rank and file, valise equip-										„	0	0 1
ment (Mark II), 1½ inch .. .. .										„	0	0 1
German silver, silver-plated, staff serjeants—												
Militia Artillery .. .. .										„	0	0 3
Rifle Regiments .. .. .										„	0	0 3
German silver, serjeants and rank and file, Militia Artillery ..										doz.	0	1 5
Gilding metal—												
Gilt, staff serjeants { Cavalry .. .. .										each	0	0 2
{ Royal Artillery.. .. .										„	0	0 2
{ Commissariat, and Ordnance, Corps ..										„	0	0 2
Serjeants, Royal Artillery .. .. .										„	0	0 2
<b>Chapes, leather—</b>												
Pouch, Cavalry { Black japanned, staff serjeants * ..										„	0	0 1
{ Black, all ranks except staff serjeants * ..										„	0	0 1
Pouch, Household Cavalry, black, staff and band ..										„	0	0 2½
Valise, Infantry { Black .. .. .										„	0	0 7
{ Brown .. .. .										„	0	0 3½
{ Buff .. .. .										„	0	0 7
Waist-belt, buff { Army Hospital Corps .. .. .										„	0	0 1½
{ Household Cavalry .. .. .										„	0	0 1
<b>Cloth, scarlet, ornament lining, Household Cavalry ..</b>										„	0	0 1
<b>Cords, flask—</b>												
Blue, 2nd Life Guards .. .. .										„	0	0 1½
Scarlet, 1st Life Guards and Royal Horse Guards .. .. .										„	0	0 1½
<b>Corks, holster .. .. .</b>										gross	0	2 0
<b>Cuirasses, complete, Life Guards and Royal Horse Guards—</b>												
With scales and shoulder straps† .. .. .										set	8	6 0
Without scales or shoulder straps† .. .. .										„	2	16 0
<b>Dees—</b>												
Pouch, brass { Household Cavalry, staff and band .. ..										each	0	0 1
{ Valise equipment and chape for brace .. ..										doz.	0	0 6
Sabretache { Brass, all ranks except staff serjeants .. ..										„	0	0 6
{ Gilding metal, gilt, staff serjeants.. ..										each	0	0 2
<b>Flaps, leather, pouch, black—</b>												
Cavalry, japanned, serjeants and rank and file .. ..										„	0	1 3
Infantry Militia—												
Serjeants, 20 rounds { Inside .. .. .										„	0	0 5½
{ Outside .. .. .										„	0	1 3½
Rank and file, 50 rounds { Inside .. .. .										„	0	1 0
{ Outside .. .. .										„	0	1 7
Infantry, Rifle Regiments, Royal Artillery and Royal Engi-										„	0	1 1
neers, valise equipment .. .. .										„	0	1 1
Royal Artillery—												
Japanned, limber gunners, Royal Horse and Field Artillery..										„	0	1 6
Serjeants and rank and file { Inside .. .. .										„	0	0 3
{ Outside .. .. .										„	0	1 6
<b>Flaps, leather, sabretache, black—</b>												
Japanned, staff serjeants .. .. .										„	0	2 6
All ranks except staff serjeants .. .. .										„	0	2 0

\* The term Staff Serjeants in this instance includes Troop Serjeant Majors.

† Not including cost of view.

ACCOUNTREMENTS.							Contract Rate.			
								£	s.	d.
<b>Frogs, leather, black—</b>										
Army Reserve and Enrolled Pensioners, rank and file .. ..							each	0	0	10½
Enamelled, Royal Artillery Band .. ..							"	0	1	2
Rifle Regiments	{	Serjeants and rank and file, and serjeants								
		Enrolled Pensioners and Army Reserve ..					"	0	0	10
		Pioneers, with shifting loops .. ..					"	0	0	8
		Parts of :—fronts .. ..					"	0	0	2
<b>Frogs, leather, brown—</b>										
Commissariat, and Ordnance, Corps, serjeants and rank and file							"	0	0	10
Sea service	{	Cutlass, and sword bayonet .. ..					"	0	0	8½
		Sword bayonet, brace equipment .. ..					"	0	0	8
With shifting loop, Army Hospital Corps .. ..							"	0	0	11
<b>Frogs, leather, buff—</b>										
Army Hospital Corps, serjeants and rank and file .. ..							"	0	1	2
Gentlemen Cadets	{	Sandhurst .. ..					"	0	0	11
		Woolwich .. ..					"	0	1	0
Infantry	{	Pioneers, with shifting loops .. ..					"	0	1	3
		Sword-bayonet, Serjeants, drummers, band and								
		buglers, and Royal Engineers, serjeants and rank								
		and file .. ..					"	0	1	1
		Bayonet, rank and file .. ..					"	0	0	11½
Parts of :—fronts .. ..							"	0	0	3½
Militia Artillery .. ..							"	0	0	11
Royal Artillery .. ..							"	0	1	2
<b>Girdles, worsted, Lancers..</b> .. ..							"	0	3	2
<b>Grenades, German silver, waist-plate, Militia Artillery, all</b>										
ranks except staff serjeants .. ..							"	0	0	2
<b>Haversacks, canvas—</b>										
With calico pockets, Rifle Regiments—										
Black	{	With black japanned iron buckle .. ..					"	0	1	5
		With black japanned iron slide, and loop .. ..					"	0	1	6½
Dark green, with black japanned iron slide, and loop .. ..							"	0	1	10½
<b>White—</b>										
General service, with brass slide and loop* .. ..							"	0	0	10½
Sea service	{	With brass roller buckle† .. ..					"	0	1	0
		Without brass slide .. ..					"	0	0	11
All army services except Rifle Battalions, with brass buckle‡ ..							"	0	0	11
<b>Hides, buff</b> .. ..							lb.	0	3	4
<b>Hinges, leather, for pouches, black japanned, Cavalry</b> ..							doz.	0	0	9
<b>Holsters, leather, revolver, sea service</b> .. ..							each	0	1	6
<b>Hooks—</b>										
<b>Pouch-belt—</b>										
Brass, Royal Artillery .. ..							"	0	0	2
German silver, Militia Artillery, all ranks .. ..							"	0	0	2
<b>Waist-belt—</b>										
<b>Brass—</b>										
<b>Cavalry and Transport Corps—</b>										
Side .. ..							"	0	0	1
Snake .. ..							"	0	0	1
Household Cavalry, side§ .. ..							"	0	0	8
<i>Infantry and Rifle Regiments, valise equipment, for</i>										
<i>connecting braces to waist-belts, all ranks</i> .. ..							doz.	0	0	4½
Rifle Regiments, snake, also Royal Artillery and Royal										
Engineers having valise equipment, serjeants and										
rank and file, without catch .. ..							"	0	0	6
Royal Horse Artillery	{	Plate .. ..					each	0	0	1
		Side .. ..					"	0	0	1½

\* This pattern haversack is made of dowlas.

† This is Mark II pattern.

‡ This pattern haversack is made of tent duck.

§ Also termed "sword-hook."

ACCOUTREMENTS.		Contract Rate.
<b>Hooks, continued—</b>		£ s. d.
Waist belt—		
German silver, silver-plated, staff sergeants—		
Side, Rifle Regiments, and Artillery and Rifle Militia* ..	each	0 0 2
Snake, without catch .. .. .	"	0 0 4
Gilding metal, gilt—		
Side—		
Commissariat, and Ordnance Corps, Foot Guards, Infantry, staff sergeants, and Under Officers, Woolwich ..	"	0 0 3
Cavalry staff sergeants .. .. .	"	0 0 2
Royal Artillery, staff sergeants, Under Officers, Sandhurst, and Chief Warders, Military Prisons ..	"	0 0 2
Snake, without catch, Commissariat, and Ordnance Corps, and Cavalry, staff sergeants .. .. .	"	0 0 3
<b>Knots, leather, sword, black—</b>		
Chief Warders, Military Prisons .. .. .	"	0 1 0
Staff sergeants, Rifle Regiments, Rifle Militia, Enrolled Pensioners, and Army Reserve .. .. .	"	0 1 3
<b>Knots, leather, sword, brown—</b>		
Army Hospital, Commissariat, and Ordnance Corps, staff sergeants; and Conductors .. .. .	"	0 1 7
Transport Corps—		
Staff sergeants .. .. .	"	0 1 6
All ranks except staff sergeants .. .. .	"	0 0 5
<b>Knots, leather, sword, buff—</b>		
Conductors, Master Gunners, and Cavalry,† Garrison Artillery, Royal Engineers and Infantry, staff sergeants .. .. .	"	0 1 6½
Household cavalry .. .. .	"	0 1 0
All ranks, Cavalry (staff sergeants excepted), Royal Horse and Field Artillery, and mounted men, Royal Engineers ..	"	0 0 7½
<b>Label, brass, with pins and washers, for pouches and ball bags sea service .. .. .</b>		100 0 3 0
<b>Labels, yellow worsted, for B.L. pistol .. .. .</b>		each 0 0 3½
<b>Letters, brass, for shields, valise .. .. .</b>		100 0 2 11
<b>Lockets, union, brass—</b>		
Crown only, rank and file‡ .. .. .	each	0 0 4½
Foot Guards§ and Infantry  , rank and file .. .. .	"	0 0 6
Infantry Militia¶ .. .. .	"	0 0 4½
Royal Marines .. .. .	"	0 0 6½
Universal, sergeants and rank and file .. .. .	"	0 0 5
<b>Lockets, union, gilding metal, gilt—</b>		
Gentlemen Cadets, Sandhurst .. .. .	"	0 10 0
Staff sergeants—		
And conductors, Universal .. .. .	"	0 1 4
Crown only‡ .. .. .	"	0 1 6
Foot { Coldstream .. .. .	"	0 13 0
Guards { Grenadier .. .. .	"	0 10 0
Scots .. .. .	"	0 10 0
Infantry .. .. .	"	0 2 6
Infantry Militia¶ .. .. .	"	0 1 4½
School of Musketry .. .. .	"	0 2 6
<b>Lockets, union, gilding metal, sergeants—</b>		
Crown only‡ .. .. .	"	0 0 6
Foot Guards§ and Infantry   .. .. .	"	0 0 9
Infantry Militia¶ .. .. .	"	0 0 7½
Universal .. .. .	"	0 0 6

\* Also for Enrolled Pensioners and Army Reserve staff sergeants.

† For Troop Sergeant Majors also.

‡ For special and extra service, also occasionally issued to Militia.

§ Coldstream, Grenadier, and Scots.

¶ Nos. 1 to 100.

|| Has the word "Militia," with a wreath, crown, and V.R., or has a crown and county designation.

ACCOUTREMENTS.							Contract Rate.		
							£	s.	d.
<b>Loops, brass—</b>									
Haversack .. .. .	gross						0	4	8
<b>Waist-belt—</b>									
Household Cavalry, triangular, 2½ inch × 2½ inch × 1½ inch ..	each						0	0	3
Hussars, all ranks except staff serjeants .. .. .	doz.						0	0	3
<b>Valise equipment—</b>									
Long, wire, 1½ inch .. .. .	"						0	0	4½
Triangular, wire, 1 inch × 1 inch × 1 inch × ¾ inch .. ..	"						0	0	4½
<b>Loops, gilding metal, waist-belt, valise equipment, Infantry serjeants—</b>									
Long, wire, 1½ inch .. .. .	"						0	0	6
Triangular, wire, 1 inch × 1 inch × 1 inch × ¾ inch .. ..	"						0	0	6
<b>Loops, gilding metal, gilt, waist-belt—</b>									
Hussars, staff serjeants .. .. .	each						0	0	2
<b>Valise equipment, staff serjeants—</b>									
Long, wire { Foot Guards, 1½ inch .. .. .	"						0	0	1
{ Infantry, 1½ inch .. .. .	"						0	0	1
Triangular, wire, 1 inch × 1 inch × 1 inch × ¾ inch .. ..	doz.						0	0	10½
<b>With eye, staff serjeants, Army Hospital, Commissariat and Transport, and Ordnance, Corps, and Infantry; Under Officers, Sandhurst; Chief Warders, Military Prisons; and Conductors</b>									
	each						0	0	2
<b>Loops, German silver, silver-plated, waist-belt, Rifle Regiments, staff serjeants, valise equipment—</b>									
Long, wire, 1½ inch .. .. .	doz.						0	0	9
Triangular, wire, 1 inch × 1 inch × 1 inch × ¾ inch .. ..	"						0	0	8
<b>Loops, iron, black japanned, for black haversacks</b>									
	"						0	0	3
<b>Loops, leather, black—</b>									
Japanned, dirk, pipers .. .. .	each						0	0	6
Ball bag, Rifle Militia .. .. .	"						0	0	4
Brace { triangular, 2½ inches × 2½ inches .. .. .	"						0	0	0½
{ 3 inches × ¾ inch .. .. .	"						0	0	0½
Centre strap, valise, 2½ inches × ½ inch .. .. .	"						0	0	0½
Mess-tin strap, 2½ inches × ½ inch .. .. .	"						0	0	0½
Shifting, for frogs, pioneers, Rifle Regiments .. .. .	"						0	0	2
Sling, Rifle Regiments .. .. .	"								
Valise, 2½ inch by ¾ inch .. .. .	doz.						0	0	6
Waist-belt, Rifle Regiments .. .. .	each						0	0	1
<b>Loops, leather, brown—</b>									
<b>Transport Corps, all ranks—</b>									
Belt, waist .. .. .	doz.						0	0	6
Knot, sword .. .. .	"						0	0	3
Pouch-back, 30 rounds, sea service .. .. .	"						0	0	6
<b>Loops, leather, buff—</b>									
Ball bag, Infantry Militia .. .. .	each						0	0	4
<b>Belt—</b>									
Pouch { Household Cavalry, rank and file .. .. .	"						0	0	1½
{ Royal Artillery, serjeants and rank and file .. .. .	"						0	0	1½
{ Cavalry .. .. .	"						0	0	1
Waist { Drivers and dismounted men, Field Artillery, and .. .. .	"						0	0	1½
{ serjeants and rank and file, Militia Artillery .. .. .	"						0	0	4
{ Household Cavalry .. .. .	"						0	0	4
{ Infantry .. .. .	doz.						0	0	6
Brace { Triangular, 2½ inches × 2½ inches .. .. .	each						0	0	1
{ 3 inches × ¾ inch .. .. .	"						0	0	1
Dirk, Highland Regiments, band and drummers .. .. .	"						0	0	6
Mess-tin strap, 2½ inches × ½ inch .. .. .	"								
Sabretache carriage .. .. .	doz.						0	0	6
Shifting, for frogs, pioneers, Infantry .. .. .	each						0	0	6
Sling { Infantry .. .. .	doz.						0	0	6
{ Royal Artillery .. .. .	each						0	0	1
Sword-knot, Household Cavalry .. .. .	doz.						0	0	6
With buckle, for converted carriage of side drum .. .. .	each						0	0	6
<b>Numerals, brass, for shields, valise</b>									
	100						0	2	11
<b>Ornaments, brass—</b>									
Plate, waist-belt { Field Artillery, drivers and dismounted men .. .. .	each						0	0	2
{ Household Cavalry .. .. .	"						0	2	0



ACCOUTREMENTS.										Contract Rate.			
										£	s.	d.	
<b>Straps, leather, continued—</b>													
Valise equipment—													
Black—													
Supporting valise, Rifle Regiments .. .. .										each	0	0	3½
Valise { 20 inch .. .. .										doz.	0	0	10
{ 7 „ .. .. .										„	0	0	8
Brown—													
Great coat, Army Hospital, Commissariat, and Ordnance, Corps .. .. .										each	0	0	4½
Mess tin „ „ „ „ „ ..										„	0	0	8
Pouch-back, 20 rounds, Commissariat, and Ordnance, Corps* ..										doz.	0	0	6
Supporting valise, Army Hospital, Commissariat, and Ordnance, Corps.. .. .										each	0	0	3½
Buff—													
Ammunition bag .. .. .										„	0	0	2½
Great coat .. .. .										„	0	0	6
Mess tin .. .. .										„	0	0	3½
Pouch-back, black, Royal Artillery, Royal Engineers, Rifle Regiments, and Infantry, 20 rounds; and pouch, buff, Infantry, 20 rounds.. .. .										„	0	0	1
Supporting valise, Infantry .. .. .										„	0	0	4½
Valise, 12 inch .. .. .										doz.	0	1	2
Valise Equipment, Pattern 1882—													
Black { Great coat and mess tin .. .. .										each	0	0	3½
{ Supporting and mess tin† .. .. .										„	0	0	3
Buff { Great coat and mess tin.. .. .										„	0	0	5
{ Supporting and mess tin† .. .. .										„	0	0	3½
<b>Studs—</b>													
Brass—													
Bag and pouch, ammunition, valise equipment‡ .. .. .										doz.	0	0	3
Bag, ball .. .. .										„	0	0	6
Belt, pouch { Cavalry, serjeants and rank and file .. .. .										„	0	0	7
{ Royal Artillery§ .. .. .										each	0	0	1
Brace, valise equipment .. .. .										doz.	0	0	5
Pouch—													
Cavalry .. .. .										„	0	0	5
Infantry, Militia and Rifle Regiments, Army Reserve, and Enrolled Pensioners, 50 rounds .. .. .										„	0	1	0
Sabretache, all ranks except staff serjeants .. .. .										„	0	0	6
Gilding metal, gilt—													
Pouch { Cavalry, staff serjeants .. .. .										„	0	1	0
{ Writing materials, and ammunition, staff serjeants, Royal Artillery .. .. .										„	0	1	0
Pouch-belt { Cavalry, staff serjeants   .. .. .										„	0	1	6
{ Conductors, Master Gunners, and staff serjeants Garrison Artillery, and Royal Engineers¶ ..										„	0	1	6
Sabretache, staff serjeants .. .. .										„	0	1	0
German silver, silver-plated ** .. .. .										„	0	0	11

\* Also for pouch, sea service, 20 rounds.  
† Dimensions, 21 inches × ¾ inch.  
‡ Also for case for pistol, and all N.P. sea service accoutrements.  
§ Also for belt, slinging, telescope; frog, with shifting loop, black and buff, Pioneers, and brown, Army Hospital Corps.  
|| Also for waist-belts, Commissariat, and Ordnance, Corps; Foot Guards and Infantry, staff serjeants; Under Officers, Sandhurst; and Chief Warders, Military Prisons.  
¶ Also for pouch-belts, staff serjeants, Army Hospital Corps, and Conductors; and waist-belt billets, Conductors, and Master Gunners, and staff serjeants, Cavalry, Garrison Artillery, and Royal Engineers, and Under Officers, Woolwich.  
\*\* For pouch-belt, Militia Artillery, staff serjeants; carriages, Rifle Regiments, staff serjeants; and waist-belt billet, Militia Artillery, staff serjeants.

ACCOUTREMENTS.										Contract Rate.										
										£	s.	d.								
<b>Tabs, leather, buff—</b>																				
Chape, waist-belt, Hussar (see Pieces, buff)																				
Pouch-belt, Household Cavalry	..	..	..	..	..	..	each	0	0	2½										
<b>Thongs, leather—</b>																				
Black, for slings, Rifle Regiments										..	..	..	doz.	0	0	3				
Brown	{	For sea service, shoulder belt				..	..	..	..	..	..	..	doz.	0	0	10				
		For whistle, serjeants, Infantry				..	..	..	..	..	..	each	0	0	1					
White, horse hide, for Infantry waist-belt, and buff sling, rifle										doz.	0	0	1							
<b>Tins, pouch—</b>																				
Infantry Militia	{	and Rifle Militia, 20 rounds				..	..	..	..	..	..	each	0	0	4					
		Rank and file, 50				..	..	..	..	..	..	..	0	0	5					
Pistol, Cavalry, staff serjeants, 24 rounds										..	..	..	..	..	..	..	0	0	3½	
Sea service	{	30 rounds				..	..	..	..	..	..	..	..	..	0	0	8			
		36				..	..	..	..	..	..	..	..	0	0	8				
<b>Tips—</b>																				
Brass, for belts—																				
Pouch	{	Cavalry, 2½ inch				..	..	..	..	..	..	..	..	0	0	1½				
		Household Cavalry	{				Staff and band, 2½ inch				..	..	..	..	0	1	0			
							Rank and file, 3 inch				..	..	..	..	0	1	0			
Pioneers										..	..	..	..	..	..	..	0	0	3	
Gilding metal, gilt, for Cavalry, staff serjeants, pouch belts										..	..	..	..	..	..	..	0	0	6	
<b>Valises, dismounted services—</b>																				
O.P.										..	..	..	..	..	..	..	..	0	5	1
Pattern 1882										..	..	..	..	..	..	..	..	0	6	7
<b>Washers, brass, for labels for pouches and ball bags, sea service</b>										100	0	0	3							
<b>Whistles, German silver, with leather thong, Infantry serjeants</b>										each	0	0	10½							

APPOINTMENTS AND TOOLS, PIONEERS.

APPOINTMENTS AND TOOLS.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
CAVALRY (HOUSEHOLD CAVALRY EXCEPTED) AND ARTILLERY EQUIPMENT FOR DISABLING ORDNANCE.			£ s. d.	£ s. d.	£ s. d.
Apparatus, flint and steel—					
Complete .. .. .	each	0 2 6			
Parts of { Match, slow .. .. .	lb.	0 8 6			
{ Flint .. .. .	each	0 0 1½			
Augers, screw, bull-nosed, 2 inch..	..	0 3 5			
Axes, hand, 2 lbs., handled (see page 63)	..	0 1 4			
Bags, waterproof, guncotton .. ..	..				
Boxes, metal, to carry vesuvian matches ..	..	0 1 0			
Cases, leather, brown—					
Cylindrical, detonator* † .. .. .	..	0 2 11			
Hand axe † § .. .. .	..	0 4 1			
Holsters { Near    .. .. .	..	0 4 4			
{ Off ¶ .. .. .	..	0 4 5			
Saw and file ** § .. .. .	..	0 6 1			
With straps { Pickaxe § .. .. .	..	0 4 4			
{ Shovel § .. .. .	..	0 5 9			
Cylinders, tin—					
No.      External height On base.      and diameter.	To hold.				
††32      5·3'' × 4·775''	Detonators,elec- tric (No. 5), high tension, Abel, land ser- vice, and 1 rec- tifier .. .. 25	100	..	0 14 5	0 15 7
††48      3·45'' × 2·857''	Solution, india- rubber, 8° oz. tin .. .. 1	..	..	2 0 1	2 3 5
‡‡      18·4'' × 2·18''	Detonators (No. 8), with 2 feet of safety fuze attached, and 1 rectifier .. 8	..	..	9 0 9	9 13 2
§§51      7·15'' × 2·12''	Primers, gun- cotton, 2 oz. (dry).. .. 5	..	..	1 3 2	1 4 5
§§52      7·05'' × 1·55''	Primers, gun- cotton, 1 oz. (dry).. .. 5	..	..	1 1 3	1 2 4

\* Also for Royal Horse, and Royal Artillery.  
† To carry tin cylinders containing detonators.  
‡ With pocket for 18 nails.  
§ With two pockets for gunspikes.  
|| For auger, and tin cylinder containing detonators.  
¶ For auger handle, and tin cylinder containing primers, and with two pockets for gunspikes.  
\*\* With two pockets, one for saw set and rule, and one for pincers.  
†† Closed with soldered tin band.  
‡‡ This cylinder has a lid at each end fastened with a bayonet joint, and has no number.  
§§ Closed with tape band.

APPOINTMENTS AND TOOLS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Detonators—</b>	Per	£ s. d.	£ s. d.	£ s. d.
No. 5, electric .. .. .	1,000	—	20 6 8	21 13 8
No. 8, with 2 feet of safety fuze attached * †	100	—	13 15 11	14 15 1
<b>Files, saw, 3-square, hand, 5½ inch (see page 115)</b> .. .. .	doz.	0 2 5½	—	—
<b>Guncotton—</b>				
Primers, ‡ dry—				
2 oz., 1½ inch × 1½ inch † § (see primers, guncotton, wet, page 530) ..	lb.	—	0 2 4½	0 2 7½
1 oz., 1½ inch × 1½ inch (see primers, guncotton, wet, page 530) .. ..	"	—	0 2 1	0 2 3½
Half slabs   , 6½ inch × 3 inch × 1½ inch 1 lb., † ¶ (see page 530) .. ..	"	—	0 1 5½	0 1 7½
<b>Handles, auger screw, bull-nosed, 2 inch</b> ..	each	0 0 2½		
<b>Lashings, white rope, 1 inch, 15 feet</b> ..	"	0 0 4		
<b>Nails, wrought iron, 4 inch, No. 86 (see page 152)</b> .. .. .	lb.	0 0 1½		
<b>Picks, light, helved, N.P. (see page 78)</b> ..	each	0 2 6		
<b>Pincers, end cutting, or nippers**</b> ..	pair	0 2 2		
<b>Pouches, leather, brown—</b>				
Apparatus, flint and steel, and reel of twine (see foot note, page 13) ..	each			
Vesuvian match box of .. .. .	"	0 0 11		
<b>Rectifiers, guncotton, primer (see page 515)</b>	100	—	4 5 4	4 10 9
<b>Reels, wood, for twine</b> .. .. .	each			
<b>Rules, 2 feet, 4-fold, collarmakers (see page 127)</b> .. .. .	"	0 0 5½		
<b>Saws, hand, pruning, 18 inch</b> .. ..	"	0 2 0		
<b>Sets, saw, hand (see page 127)</b> .. ..	"	0 0 7		
<b>Shovels, light, helved (see page 79)</b> ..	"	0 1 6½		
<b>Solution, india-rubber</b> .. .. .	lb.	0 1 2½		
<b>Spanners, McMahon's, 9 inch (see page 128)</b> .. .. .	each	0 3 2		
<b>Spikes, gun, common (see page 393)</b> ..	"	..	0 0 2	0 0 3
<b>Straps, leather, brown, pouch††</b> .. ..	"			
<b>Wallets, leather, brown, guncotton ¶ ††</b> ..	pair	1 8 0		
<b>Wire, iron, soft, No. 22, B.W.G. (see page 174)</b> .. .. .	lb.	0 0 2		

\* Also for Royal Horse, and Royal Artillery.

† Not issued in time of peace.

‡ Issued from Waltham Abbey wet, but used dry.

§ Coated with tallow when issued for use.

|| Issued from Waltham Abbey wet, but can be used either dry or wet.

¶ For Royal Horse Artillery only.

\*\* With claw at each leg.

†† For pouch, flint and steel apparatus, and reel and twine.

‡‡ Each wallet to contain 8 one-lb. half slabs of guncotton, each half slab measuring 6½ inch × 3 inch × 1½ inch.

APPOINTMENTS AND TOOLS.							Contract Rate.		
INFANTRY.							£	s.	d.
Augers, screw, 1 inch, 17 inches long	..	..	..	..	..	each	0	1	0
Axes—									
Handled, hand	..	..	..	..	..	..	0	1	4
Helved { Felling, curved helve } (see page 63) {	..	..	..	..	..	..	0	3	6
Pick, 5 lbs. (see page 76)	..	..	..	..	..	..	0	1	6½
Bar, pinching, 2 feet 10 inches	..	..	..	..	..	..	0	3	0
Buffers, farriers (see page 108).	..	..	..	..	..	..	0	0	7½
Caps, leather—									
Hand axe { Black	..	..	..	..	..	..	0	0	6½
Brown	..	..	..	..	..	..	0	0	6½
Cases, leather—									
Black—									
Ordinary and valise equipment—									
Axes { Felling*	..	..	..	..	..	..	0	2	3
Pick*	..	..	..	..	..	..	0	2	6
Bill hook*	..	..	..	..	..	..	0	3	1
Crow bar*	..	..	..	..	..	..	0	2	8
With shoulder belts, ordinary equipment—									
Hand axe and saw*	..	..	..	..	..	..	0	9	6
Shovel*	..	..	..	..	..	..	0	7	3
Spade*	..	..	..	..	..	..	0	6	10
Tools { Shoeing Smiths	..	..	..	..	..	..	0	10	0
Small*	..	..	..	..	..	..	0	6	8
With loops to slide on waist-belt, valise equipment—									
Hand axe and 26-inch saw { Black loops	..	..	..	..	..	..	0	11	5
Buff	..	..	..	..	..	..	0	11	6
Shovel { Black loops	..	..	..	..	..	..	0	7	4
Buff	..	..	..	..	..	..	0	7	4
Spade { Black loops	..	..	..	..	..	..	0	6	3
Buff	..	..	..	..	..	..	0	6	3
Tools, shoeing—									
Black loops { No. 1..	..	..	..	..	..	..	0	4	11
No. 2..	..	..	..	..	..	..	0	5	1
Buff loops { No. 1..	..	..	..	..	..	..	0	5	1
No. 2..	..	..	..	..	..	..	0	5	3
Small { Black loops..	..	..	..	..	..	..	0	7	6
Buff	..	..	..	..	..	..	0	7	6
Hand axe and 20-inch saw	..	..	..	..	..	..	0	8	0
With straps for pinching bar—									
Butt { Black	..	..	..	..	..	..	0	0	10
Buff	..	..	..	..	..	..	0	0	10
Point { Black	..	..	..	..	..	..	0	0	10
Buff	..	..	..	..	..	..	0	0	10
Chisels—									
Hand, cold, smiths, 8 inch × ½ inch (see page 110)	..	..	..	..	..	..	0	0	5
Socket, handled, 1½ inch† (see page 110)..	..	..	..	..	..	..	0	1	0
Files, saw, 3-square, hand, 5½ inch (see page 115)	..	..	..	..	..	doz.	0	2	5½
Frogs, leather, for hand axe—									
Black..	..	..	..	..	..	..	0	0	10
Buff ..	..	..	..	..	..	..	0	1	0
Hammers—									
Handled, claw, 20 oz., small‡ (see page 119)	..	..	..	..	..	..	0	1	1
Shoeing, farriers (see page 120)	..	..	..	..	..	..	0	1	6
Hooks, bill, handled (see page 68)	..	..	..	..	..	..	0	1	6
Knives, drawing (see page 123)	..	..	..	..	..	..	0	0	5

\* Issued to Royal Navy as articles of current supply.  
† The handle must be shortened when necessary, to permit the chisel being carried in the small tools case.  
‡ The swell on the handle must be reduced, to permit the handle to pass into the loop of the auger.

APPOINTMENTS AND TOOLS.										Contract Rate.						
											£	s.	d.			
<b>Loops, leather, for cases, valise equipment—</b>																
<i>Black—</i>																
<i>Hand axe and saw</i>								..	..	..	..	each	0	0	2	
<i>Shovel</i>								..	..	..	..	pair	0	0	5	
<i>Spade</i>								..	..	..	..	"	0	0	5	
<i>Tool</i> {								<i>No. 1</i>	..	..	..	..	"	0	0	5
								<i>No. 2</i>	..	..	..	..	"	0	0	5
								<i>Small</i>	..	..	..	..	"	0	0	5
<i>Buff—</i>																
<i>Hand axe and saw</i>								..	..	..	..	each	0	0	2	
<i>Shovel</i>								..	..	..	..	pair	0	0	5	
<i>Spade</i>								..	..	..	..	"	0	0	5	
<i>Tools</i> {								<i>No. 1</i>	..	..	..	..	"	0	0	5
								<i>No. 2</i>	..	..	..	..	"	0	0	5
								<i>Small</i>	..	..	..	..	"	0	0	5
<b>Nails, horse-shoe, No. 139 (see page 153)</b>								..	..	..	cwt.	2	17	0		
<b>Picks, helved, light</b> {								<b>N.P.</b>	(see page 78)	..	..	{	each	0	2	6
								<b>O.P.</b>					"	0	1	8
<b>Pincers, farriers (see page 124)</b>								..	..	..	pair	0	2	7		
<b>Pouches, leather, for gunspikes—</b>																
<i>Black..</i>								..	..	..	..	each	0	0	6	
<i>Brown (see page 13)</i>								..	..	..	..	"	0	0	6	
<b>Rasps, farriers, 14 inch (see page 126)</b>								..	..	..	doz.	0	10	6		
<b>Saws, hand—</b>																
<i>20 inch</i>								..	..	..	..	each	0	2	3	
<i>26 inch (see page 127)</i>								..	..	..	..	"	0	2	0½	
<b>Shovels, helved—</b>																
<i>Old pattern ..</i>								..	..	..	..	"	0	3	4	
<i>Light, cast-steel (see page 79)</i>								..	..	..	..	"	0	1	6½	
<b>Spades (see page 79)</b>								..	..	..	..	"	0	1	8	
<b>Spikes, gun, common (see page 393)</b>								..	..	..	..	"	{			
													<i>No. 1 B.S.</i>			
													<i>No. 2 B.S.</i>			
													0	0	3	
<b>Straps, leather—</b>																
<b>Connecting shovels and spades</b> {								<b>Black</b>	..	..	..	..	"	0	0	7
								<b>Buff</b>	..	..	..	..	"	0	0	7½
<i>Brown, steadying shovels and spades</i>								..	..	..	..	"	0	0	2½	

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance. Sheet.	No. 2 Balance Sheet.
<b>Barrels, rifled, B.L., sighted, contd.—</b>		£ s. d.	£ s. d.	£ s. d.
Snider, without actions—				
Rifle, short, iron mounted, patt. /56, 3 grooves, non-interchangeable, bar on band—				
Iron .. .. . each	0 12 0	—	—	
Steel .. .. . "	0 18 6	—	—	
Rifle, short, iron mounted, patt. /56, 3 grooves, non-interchangeable, bar on barrel—				
Iron .. .. . "	0 12 6	—	—	
Steel .. .. . "	0 19 0	—	—	
<b>Bayonets, common, with locking ring—</b>				
B.L. Martini-Henry, rifle, inter- changeable—				
Patt. /53, converted.. .. . "	—	0 4 0	0 4 4	
Long .. .. . "	—	0 4 4	0 4 8½	
B.L. Snider rifles—				
Patt. /53, interchangeable .. .. . "	0 5 6	—	—	
Patt. /53, non-interchangeable .. .. . "	0 5 6	—	—	
<b>Bayonets, sword, B.L. Martini-Henry, interchangeable—</b>				
Carbine, Artillery .. .. . "	—	0 12 10	0 14 0	
Rifles { Patt. /58, with cutlass guard, converted, 25½ inch* .. .. . "	—	0 12 9	0 13 9	
Sawback, Mark I .. .. . "	—	0 10 0	0 10 11	
Short, patt. /60, converted (for Rifle Regiments, Royal En- gineers, Royal Marineartil- lery, and serjeants of Line Regiments) .. .. . "	—	0 9 0	0 9 9	
<b>Bayonets, sword, B.L. Snider—</b>				
Carbines—				
Artillery—				
Patt. /61, interchangeable .. .. . "	0 8 0	—	—	
Patt. /53, non-interchangeable .. .. . "	0 10 6	—	—	
Irish Constabulary, non-interchange- able, sawback .. .. . "	—	0 8 0	0 8 10	
Lancaster, O.B., non-interchangeable .. .. . "	0 10 6	—	—	
Rifles, patt. /58, with cutlass guard*—				
Interchangeable .. .. . "	—	0 12 9	0 13 9	
Non-interchangeable .. .. . "	0 13 0	—	—	
Rifle, short, interchangeable, patt. /60 .. .. . "	—	0 9 0	0 9 9	
Rifle, short, non-interchangeable, brass mounted, patt. /56 .. .. . "	0 10 6	—	—	
Rifle, short, non-interchangeable, iron mounted—				
Patt. /56, bar on—				
Band .. .. . "	0 10 6	—	—	
Barrel .. .. . "	0 10 6	—	—	
Patt. /60, bar on barrel .. .. . "	0 10 6	—	—	
<b>Blades, foil, fencing (see page 474)</b> .. .. . "	0 2 7	—	—	
<b>Blocks, B.L., interchangeable—</b>				
Breech, Snider { Mark II** .. .. . "	—	0 1 0	0 1 1	
Mark III .. .. . "	—	0 1 4½	0 1 6	
Breech, Martini-Henry—				
Carbines and rifle, Mark III .. .. . "	—	0 2 5	0 2 7½	
Rifle, Mark II .. .. . "	—	0 2 0½	0 2 2½	
Lever, catch, Martini-Henry, carbines and rifle .. .. . "	—	0 0 3	0 0 3½	

• Termed "naval patt. /58" in 1879 edition.



SMALL ARMS.	Per	Rate.			
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
<b>Bodies, B.L., interchangeable—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	
<b>Martini-Henry—</b>					
Carbines .. .. .	each	—	0 4 7	0 4 11½	
Rifle { Mark II .. .. .	"	—	0 4 10½	0 5 3½	
Mark III .. .. .	"	—	0 4 7	0 5 0	
<b>Bolts, bayonet, sword, B.L. arms—</b>					
All interchangeable, except rifle, Martini-Henry, converted, and carbine, Artillery, Martini-Henry .. .. .	"	—	0 0 2½	0 0 3	
Carbine, Artillery, Martini-Henry .. .. .	"	—	0 0 2½	0 0 2½	
<b>Non-interchangeable—</b>					
Carbine, Snider, Lancaster, O.B. .. .. .	"	0 0 2½	—	—	
All other arms, including rifle, Martini-Henry, interchangeable, converted .. .. .	"	—	0 0 0½	0 0 0½	
<b>Bolts, block, breech, B.L. Snider, interchangeable, Mark III .. .. .</b>	"	—	0 0 3½	0 0 4	
<b>Bolts, stock, B.L., interchangeable, carbines and rifle, Martini-Henry .. .. .</b>	"	—	0 0 4½	0 0 4½	
<b>Bridles, lock—</b>					
Interchangeable, all B.L. Snider .. .. .	"	—	0 0 4	0 0 4½	
Non-interchangeable, all B.L. Snider arms .. .. .	"	0 0 4	—	—	
<b>Bust-pieces, swords, Cavalry, patt. /53 and 64, and Royal Navy (cutlans) .. .. .</b>	"	—	0 0 1½	0 0 1½	
<b>Caps, nose, brass—</b>					
<b>Interchangeable—</b>					
Carbines { Artillery, patt. /61, and rifle, patt. /58,* B.L. Snider .. .. .	"	—	0 0 4½	0 0 5	
Rifle, B.L. Snider, patt. /53 .. .. .	"	—	0 0 4½	0 0 5	
<b>Non-interchangeable—</b>					
Carbines, Artillery, patt. /53, and Lancaster, O.B., also rifle, patt. /53, B.L. Snider .. .. .	"	0 0 1½	—	—	
Rifles, short, brass mounted, patt. /56 and patt. /58,* B.L. Snider .. .. .	"	0 0 1½	—	—	
<b>Caps, nose, iron—</b>					
<b>Interchangeable—</b>					
Carbines B.L. Martini-Henry { Cavalry .. .. .	"	—	0 2 1	0 2 3	
Artillery .. .. .	"	—	0 3 0	0 3 3	
Rifles { B.L. Martini-Henry .. .. .	"	—	0 0 4½	0 0 5½	
Short, patt. /60, B.L. Snider .. .. .	"	—	0 0 6	0 0 6½	
<b>Non-interchangeable, rifles, B.L. Snider, short, iron-mounted, patt. /60, and patt. /56, bar on band or barrel .. .. .</b>	"	0 0 2½	—	—	
<b>Caps, snap—</b>					
All B.L. Snider arms .. .. .	"	0 0 2	—	—	
B.L. Martini-Henry, rifle, Mark II .. .. .	"	—	0 0 5½	0 0 6	
<b>Carbines, B.L. rifled—</b>					
<b>With cleaning rods—</b>					
Martini-Henry, interchangeable—					
Artillery .. .. .	"	—	2 6 4	3 10 6	
Cavalry, with cover, leather, back-sight .. .. .	"	—	2 2 6	2 6 4	
Snider, Artillery—					
Interchangeable, patt. /61, 5 grooves—					
Iron barrels { Mark II** .. .. .	"	—	2 3 9	2 7 3	
Mark III .. .. .	"	—	2 4 6	2 8 1	
Steel barrels { Mark II** .. .. .	"	—	2 8 6	2 12 5	
Mark III .. .. .	"	—	2 8 6	2 12 5	

\* Termed "naval patt. /56" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Carbines, B.L. rifled, continued—</b>				
With cleaning rods—				
Snider, Artillery—				
Non-interchangeable, patt. /53, with sword bayonets and steel scabbards—				
Iron barrels { Mark II** * ..	each	2 6 3	—	—
Mark III * ..	"	2 7 0	—	—
Snider, Cavalry, interchangeable, patt. /61, 5 grooves, with cover, leather, backsight—				
Iron barrels { Mark II** .. ..	"	—	2 2 4	2 5 4
Mark III .. ..	"	—	2 3 0	2 5 6
Steel barrels { Mark II** .. ..	"	—	2 7 10	2 11 8
Mark III .. ..	"	—	2 8 6	2 12 4
Snider, Irish Constabulary, non-interchangeable, with sword bayonet, saw back, and leather scabbard, iron barrel, Mark II** * .. ..	"	2 16 0	—	—
Snider, Lancaster, O.B., non-interchangeable, with sword bayonets and leather scabbard—				
Iron barrels { Mark II** * ..	"	3 6 6	—	—
Mark III * ..	"	3 7 3	—	—
Snider, Yeomanry, interchangeable, with cover, leather, backsight † .. ..	"	—	2 3 0	2 5 6
<b>Chains, with ring, cap, snap, interchangeable, all B.L. Snider arms .. ..</b>	doz.	—	0 0 8	0 0 8½
<b>Covers, leather, backsight—</b>				
Carbines, B.L., Cavalry, interchangeable—				
Martini-Henry .. .. ..	100	0 12 0	—	—
Snider, patt. /61, and Yeomanry ..	each	0 0 2	—	—
<b>Covers, spring, all B.L. Snider arms, Mark II** and III—</b>				
External .. .. ..	"	—	0 0 1½	0 0 2
Internal .. .. ..	"	—	0 0 1½	0 0 2
<b>Crosspieces, foll, fencing (see page 474)</b>	"	0 1 0	—	—
<b>Cups, side, brass—</b>				
Interchangeable—				
Carbine, Artillery, B.L. Snider, patt. /61, rifles, B.L. Snider, patt. /53, and patt. /58‡ .. .. ..	"	—	0 0 0½	0 0 0½
Carbine, Cavalry, B.L. Snider, patt. /61	"	—	0 0 1	0 0 1½
Non-interchangeable—				
B.L. Snider, carbines, Artillery, patt. /53, and Lancaster, O.B., rifles, patt. /53, patt. /58,‡ and short, brass-mounted patt. /56 .. .. ..	doz.	0 0 2½	—	—
<b>Cups, side, iron—</b>				
Interchangeable, rifle, B.L. Snider, short, patt. /60 .. .. ..	each	—	0 0 1	0 0 1½
Non-interchangeable, B.L. Snider, rifles, short, iron-mounted, patt. /56, bar on band or barrel, and patt. /60 .. ..	doz.	0 0 1½	—	—
<b>Dirks, all pipers, and band and drummers of Highland Regiments .. .. ..</b>	each	1 7 3	—	—

\* Not including cost of view, which is 3s.  
† All the parts of this arm are the same as those of the Snider Cavalry carbine except the barrel, stock, and backsight, which are special.  
‡ Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	
<b>Eyelets, guard, trigger, all arms, inter- changeable and non-interchangeable, not having guard swivels, except Martini-Henry carbines</b> .. .. .	doz.	—	0 0 5½	0 0 6½
<b>Extractors, B.L. arms—</b>				
All Snider, Mark II** and III .. ..	„	—	0 1 3	0 1 4
Martini-Henry rifle, Mark II and III, and carbines .. .. .	each	—	0 0 10½	0 0 11
<b>Flags, lance—</b>				
<i>Patt. 1860, with elastic bands</i> .. ..	„	—	0 1 9	0 1 11
<i>Patt. 1868, service, and blunt, exercise</i> ..	„	—	0 1 3½	0 1 5½
<b>Folls, fencing, complete (see page 474)</b> ..	„	0 5 3	—	—
<b>Grips, folls, fencing (see page 474)</b> ..	„	0 0 9	—	—
<b>Grips, leather, pairs—</b>				
Interchangeable—				
Bayonets, sword, B.L.—				
Carbines, artillery, Snider, patt. /61, and Martini-Henry, rifles, short, Snider, patt. /60, and Martini- Henry, converted; also rifles, Martini-Henry, sawback, and patt. /58, with cutlass guard,* Martini- Henry, converted .. .. .	pair	—	0 0 7½	0 0 8
Rifles, Snider, patt. /58, with cut- lass guard* .. .. .	„	—	0 0 7½	0 0 8
Swords, iron hilt, Cavalry and other mounted Corps, patt. /53 and /64 ..	„	0 2 0	—	—
Non-interchangeable, bayonets, sword, Snider, B.L.—				
All arms, except carbine, Lancaster, O.B., and rifle, patt. /58* .. ..	„	0 0 10	—	—
Carbine, Lancaster, O.B. .. ..	„	0 0 10	—	—
<i>Rifle, patt. /58*</i> .. .. .	„	0 0 10	—	—
<b>Guards, trigger, brass—</b>				
Interchangeable—				
Rifles, B.L. Snider, patt. /53, and patt. /58* .. .. .	each	—	0 0 7½	0 0 8
With eyelet, carbines, B.L. Snider, Ar- tillery, patt. /61, and Cavalry, patt. /61	„	—	0 0 7½	0 0 8½
Non-interchangeable, B.L. Snider—				
Carbines, Artillery, patt. /53, and Lan- caster, O.B., rifle, short, brass mounted, patt. /56 .. .. .	„	0 0 5	—	—
Rifles, patt. /53, and patt. /58* .. ..	„	0 0 5	—	—
<b>Guards, trigger, iron—</b>				
Interchangeable—				
With eyelet, rifle, B.L. Snider, short, patt. /60 .. .. .	„	—	0 1 0	0 1 1
Without eyelet, B.L., Martini-Henry, carbines, and rifle, Mark II and III..	„	—	0 1 11½	0 2 1½
Non-interchangeable, B.L. Snider, rifles, short, iron mounted, patt. /56, bar on band or barrel, and patt. /60 .. ..	„	0 0 9	—	—
<b>Hammers, lock—</b>				
Interchangeable—				
All B.L. Snider arms except { Mark II** rifle, short, patt. /60 .. { Mark III.	„	—	0 1 4	0 1 5½
B.L. Snider, rifle, short, { Mark II** patt. /60.. .. { Mark III.	„	—	0 1 5	0 1 6½
Non-interchangeable, all B.L. { Mark II** Snider arms .. .. { Mark III	„	0 1 2	—	—
	„	0 1 2	—	—

\* Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.		Rate.									
		Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
			£	s.	d.	£	s.	d.	£	s.	d.
<b>Heads—</b>											
Lance, blunt, exercise, with lanquet (see page 480) .. .. .		each	0	6	0	—			—		
Rod, cleaning, B.L. Snider, interchangeable, carbine, Cavalry, patt. /61.. ..		"	—			0	0	1	0	0	1½
Spear, lances { Patt. /60 .. .. .		"	—			0	6	6	0	7	3
{ Patt. /68, service .. ..		"	—			0	4	4	0	4	9
<b>Holders, rod, cleaning, B.L., interchangeable, rifle, Martini-Henry .. .. .</b>		"	—			0	0	2½	0	0	3
<b>Hooks, stock, fore-end, carbines and rifle, Mark III, B.L. Martini-Henry, interchangeable .. .. .</b>		"	—			0	0	6½	0	0	7
<b>Implements, action, carbines and rifle, B.L. Martini-Henry .. .. .</b>		"	—			0	2	10	0	3	1
<b>Indicators, B.L. Martini-Henry, interchangeable—</b>											
Carbines, and rifle Mark III .. .. .		"	—			0	0	4½	0	0	5
Rifle, Mark II .. .. .		"	—			0	0	4½	0	0	5
<b>Jags, carbines and rifle, B.L. Martini-Henry, and pistol, revolver, B.L. Enfield .. .. .</b>		"	—			0	0	4½	0	0	5
<b>Laces, sling, lance, service patt. /68 ..</b>		"	0	0	1	—			—		
<b>Lances—</b>											
Blunt, exercise, complete (see page 480) ..		"	1	7	2	—			—		
With flags { Patt. /60 .. .. .		"	—			1	3	3	1	5	11
{ Patt. /68, service, bamboo staves .. .. .		"	—			0	15	0	0	16	3
<b>Leathers, cap, snap—</b>											
All B.L. Snider, interchangeable and non-interchangeable arms .. .. .		doz.	—			0	0	6½	0	0	7½
<b>Leaves, assembled, with caps and slides, sights, back, elevating, B.L.—</b>											
Interchangeable—											
Carbines { Martini-Henry, Cavalry and Artillery .. .. .		each	—			0	1	8½	0	1	10½
{ Snider, patt. /61 { Artillery .. .. .		"	—			0	1	8½	0	1	10
{ Cavalry .. .. .		"	—			0	1	8½	0	1	10
Rifles { Martini-Henry .. .. .		"	—			0	1	6½	0	1	8
{ Snider, patt. /58,* and short, patt. /60 .. .. .		"	—			0	1	9	0	1	10½
{ Snider, patt. /53 .. .. .		"	—			0	1	9	0	1	10½
Non-interchangeable—											
Snider carbines { Artillery, patt. /53 .. .. .		"	0	1	10	—			—		
{ Lancaster, O.B. .. .. .		"	0	1	10	—			—		
Snider rifles { Patt. /53 .. .. .		"	0	1	10	—			—		
{ Short, iron-mounted, patt. /56, bar on band or barrel .. .. .		"	0	1	10	—			—		
{ Short, brass-mounted, patt. /56, iron-mounted, patt. /60, and patt. /58* .. .. .		"	0	1	10	—			—		
<b>Levers, breech, B.L. interchangeable, carbines and rifle, Martini-Henry .. .. .</b>		"	—			0	1	4½	0	1	5½
<b>Linings, wood, scabbard, sword, iron—</b>											
Cavalry and other mounted Corps—											
Patt. /53 and /64.. .. .		"	0	0	1½	—			—		
Patt. /82 (solid) .. .. .		"	—			0	0	6½	0	0	7½
Household cavalry, patt. /82 (solid) ..		"	—			0	1	5	0	1	6½

\* Termed " naval patt. /58 " in 1379 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Lockets, scabbard, leather—</b>		£ s. d.	£ s. d.	£ s. d.
Bayonet, interchangeable—				
Common { B.L. Martini-Henry, long ..	each	—	0 0 5½	0 0 6½
{ Patt. /53, improved, and B.L.				
{ Martini-Henry, converted	„	0 0 1½	—	—
{ Patt. /53, plain .. ..	„	0 0 1½	—	—
{ Patt. /53, screwed .. ..	„	0 0 1½	—	—
<b>Sword, B.L.—</b>				
<b>Martini-Henry—</b>				
Carbine, Artillery .. ..	„	—	0 1 10	0 2 0
Rifle, sawback .. ..	„	—	0 1 2½	0 1 4
Rifle, with cutlass guard, converted	„	—	0 1 0	0 1 1
<b>Snider—</b>				
Carbine, Irish Constabulary ..	„	—	0 1 2½	0 1 3½
Carbine, Lancaster, O.B. ..	„	—	0 1 0	0 1 1
Rifles, short patt. /60, and Martini-				
Henry, converted.. ..	„	—	0 0 10	0 0 11
<i>Rifles, patt. /58, with cutlass guard*</i>	„	—	0 1 0	0 1 1
<b>Sword, brass-mounted—</b>				
Line and Militia Regiments, drummers				
and band .. ..	„	0 1 6	—	—
Pioneers .. ..	„	0 1 10	—	—
<b>Sword, Royal Navy cutlass, with springs</b>				
<b>complete—</b>				
29 inch .. ..	„	0 1 5	—	—
27 „ .. ..	„	0 1 5	—	—
25½ inch .. ..	„	0 1 6	—	—
<b>Sword, gilt mounted, staff serjeants, Line</b>				
<b>Regiments, and Chief Warders, Military</b>				
<b>Prisons .. ..</b>				
Centre with ring .. ..	„	0 2 4	—	—
Top .. ..	„	0 2 10	—	—
<b>Sword, iron mounted, Rifle Regiments,</b>				
<b>Line and Militia—</b>				
Buglers and band .. ..	„	0 1 8	—	—
Staff serjeants { Centre, with ring ..	„	0 0 8	—	—
{ Top .. ..	„	0 0 8	—	—
<b>Locks, assembled, complete—</b>				
Interchangeable, B.L. Snider—				
All arms, except rifles { Mark II**	„	—	0 7 5	0 8 0
short patt. /60 .. { Mark III	„	—	0 7 5	0 8 0
Rifle, short patt. /60 .. { Mark II**	„	—	0 7 11	0 8 6
{ Mark III	„	—	0 7 11	0 8 6
Non-interchangeable, B.L. Snider—				
Carbines, Artillery, patt. /53, and Lan-				
caster, O.B., rifles, patt. /53, patt. /58,*				
and short, brass mounted, patt. /56—				
Mark II** .. ..	„	0 10 6	—	—
Mark III .. ..	„	0 10 6	—	—
Rifles, short, patt. /56, bar on band or				
barrel, and patt. /60—				
Mark II** .. ..	„	0 11 0	—	—
Mark III .. ..	„	0 11 0	—	—
<b>Mouthpieces, scabbard, sword, iron—</b>				
Cavalry, and other mounted corps—				
With sputcheons—				
Patt. /53 and /64—				
Large.. ..	„	0 0 8	—	—
Small.. ..	„	0 0 8	—	—
With band, N.P.—				
Patt. /82 .. ..	„	0 0 8	—	—
Household Cavalry, patt. /82, with band	„	0 0 8	—	—

\* Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Per	Rate.		
		Contract.	No. 1 Balance. Sheet.	No. 2 Balance Sheet.
<b>Nipples, B.L., Snider, all arms, Mark II** and III .. .. .</b>	each	—	£ s. d. 0 0 2½	£ s. d. 0 0 2½
<b>Nuts—</b>				
Holder, cleaning rod, B.L. Snider, inter- changeable and non-interchangeable, all arms, except carbine, Cavalry, patt. '61	doz.	—	0 0 5½	0 0 6½
<b>Screw—</b>				
All bands, B.L. Snider, non-interchange- able .. .. .	"	0 0 3	—	—
Upper band, interchangeable, all arms having upper band swivels, and for screws, middle and lower bands, O.P.	"	—	0 0 2	0 0 2½
<b>Stop, B.L., Martini-Henry, interchange- able—</b>				
Carbines, and rifle Mark III .. ..	each	—	0 0 4½	0 0 4½
Rifle, Mark II .. .. .	"	—	0 0 4½	0 0 4½
<b>Pads, leather, lance, blunt, exercise (see page 490) .. .. .</b>	"	0 1 1	—	—
<b>Pellets, cap, snap, interchangeable, rifle, B.L. Martini-Henry, Mark II .. ..</b>	doz.	—	0 0 3½	0 0 3½
<b>Pikes, boarding .. .. .</b>	each	—	0 10 0	0 10 10
<b>Pins, interchangeable—</b>				
Axis, block, carbines and rifle, B.L. Martini-Henry .. .. .	doz.	—	0 0 2½	0 0 2½
Axis, roller, thumbpiece, all B.L. Snider arms, Mark III .. .. .	"	—	0 0 0½	0 0 0½
Axis, sight, back, elevating, B.L.—	"	—	0 0 2½	0 0 2½
Carbine, Martini-Henry .. .. .	"	—	0 0 2½	0 0 2½
Carbines, Snider, patt. '61, Artillery and Cavalry .. .. .	"	—	0 0 3	0 0 3½
Rifle, Martini-Henry .. .. .	"	—	0 0 2½	0 0 3
Rifles, Snider, patt. '53, patt. '58,* and short, patt. '60 .. .. .	"	—	0 0 3	0 0 3½
Arm. trap, plate, butt, B.L. carbines, Cavalry, Snider, patt. '61 .. ..	"	—	0 0 0½	0 0 0½
<b>Band, stop, rifle, B.L. Martini-Henry—</b>				
Lower .. .. .	"	—	0 0 1½	0 0 1½
Upper .. .. .	"	—	0 0 3½	0 0 4
Block, lever, catch, carbines and rifle, B.L. Martini-Henry .. .. .	"	—	0 0 1½	0 0 2
<b>Breech-block, all B.L. Snider arms, Mark II** and III .. .. .</b>	each	—	0 0 3½	0 0 3½
<b>Extractor, carbines and rifle, B.L. Martini- Henry .. .. .</b>	"	—	0 0 1	0 0 1½
Guard, trigger, all B.L. Snider arms ..	doz.	—	0 0 0½	0 0 1
Locking, all B.L. Snider arms, Mark II**	each	—	0 0 1½	0 0 3
<b>Stud, barrel, rifle, B.L. Martini-Henry, Mark II .. .. .</b>	"	—	0 0 3½	0 0 4
<b>Pins, non-interchangeable, axis, sight, back, elevating, B.L. Snider, wire, cast-steel for, No. 9 W.G. (1 lb. makes 500), all arms ..</b>	lb.	0 1 7	—	—
<b>Platens, revolver, B.L., Adams—</b>				
Mark I, non-interchangeable .. ..	each	2 18 0	—	—
Mark II, interchangeable .. .. .	"	2 18 0	—	—
Mark III, interchangeable .. .. .	"	2 18 0	—	—
<b>Parts of—</b>				
Bolts { Rod ejector, Mark { Primary..	"	0 0 6½	—	—
{ I and II { Secondary ..	"	0 0 3½	—	—

\* Termed "naval patt. '58" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pistols, revolver, B.L., Adams, contd.—</b>		£ s. d.	£ s. d.	£ s. d.
Parts of—				
Bolts { Carrier, rod ejector, Mark III	each	0 0 2	—	—
{ Cylinder, Mark III .. ..	"	0 0 5	—	—
Caps, stock { Mark I .. ..	"	0 0 4½	—	—
{ Mark II and III .. ..	"	0 0 6	—	—
Carriers, rod ejector, Mark III .. ..	"	0 1 9	—	—
Cylinders { Mark I .. ..	"	0 8 3	—	—
{ Mark II .. ..	"	0 8 3	—	—
{ Mark III .. ..	"	0 8 3	—	—
Drivers, screw, Mark I, II, and III .. ..	"	0 1 0	—	—
Eyelets, stock { Mark II and III .. ..	"	0 0 5	—	—
{ Mark III enlarged .. ..	"	0 0 8	—	—
Guards, trigger { Mark I .. ..	"	0 1 4½	—	—
{ Mark II and III .. ..	"	0 1 4½	—	—
Hammers { Mark I .. ..	"	0 2 6	—	—
{ Mark II and III .. ..	"	0 3 6	—	—
Heads, rod ejector, Mark III .. ..	"	0 0 6	—	—
Lifters, cylinder { Mark I .. ..	"	0 0 10	—	—
{ Mark II and III .. ..	"	0 0 10	—	—
Pins, hammer, Mark I .. ..	"	0 0 2	—	—
Pins or bolts, shield, Mark I, II, and III .. ..	"	0 0 1	—	—
Rods—				
Cleaning, Mark I, II, and III .. ..	"	0 1 6	—	—
Cylinder { Mark I .. ..	"	0 0 9	—	—
{ Mark II .. ..	"	0 0 9	—	—
{ Mark III .. ..	"	0 1 0	—	—
Ejector, with screws { Mark I .. ..	"	0 1 4	—	—
{ Mark II .. ..	"	0 1 4	—	—
{ Mark III (with heads) .. ..	"	0 1 1	—	—
Screws—				
Bolt { Carrier, ejector, Mark III .. ..	"	0 0 2	—	—
{ Cylinder, Mark III .. ..	"	0 0 2½	—	—
{ Ejector, Mark I and II .. ..	doz.	0 0 2½	—	—
Breech pin, top strap { Mark I .. ..	each	0 0 1½	—	—
{ Mark II and III .. ..	"	0 0 2½	—	—
Cap, Mark I .. ..	"	0 0 2½	—	—
Carrier, rod ejector, Mark III .. ..	"	0 0 6	—	—
Guard, back and front { Mark I .. ..	"	0 0 2½	—	—
{ Mark II and III .. ..	"	0 0 2½	—	—
Hammer { Mark I .. ..	"	0 0 2½	—	—
{ Mark II and III .. ..	"	0 0 2½	—	—
Head, rod ejector, Mark III .. ..	"	0 0 2	—	—
Rod ejector, Mark I and II .. ..	"	0 0 2½	—	—
Sear { Mark I .. ..	"	0 0 2½	—	—
{ Mark II and III .. ..	"	0 0 2½	—	—
Shield { Mark I and II .. ..	"	0 0 2½	—	—
{ Mark III .. ..	"	0 0 3	—	—
Spring, sear, short, Mark I .. ..	"	0 0 2½	—	—
Strap, { Mark I { Top .. ..	"	0 0 1½	—	—
stock { Under .. ..	"	0 0 1½	—	—
{ Mark II and III { Top .. ..	"	0 0 2½	—	—
{ Under .. ..	"	0 0 2½	—	—
Trigger { Mark I .. ..	"	0 0 2½	—	—
{ Mark II and III .. ..	"	0 0 2½	—	—
Sears—				
Long { Mark I .. ..	"	0 1 0	—	—
{ Mark II and III .. ..	"	0 1 0	—	—
Short { Mark I .. ..	"	0 0 10	—	—
{ Mark II and III .. ..	"	0 0 10	—	—



SMALL ARMS.	Per	Rate.		
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pistols, revolver, B.L., Adams, contd.—</b>		£ s. d.	£ s. d.	£ s. d.
Parts of—				
Shields { Mark I and II .. ..	each	0 1 1½	—	—
{ Mark III .. ..	"	0 1 1½	—	—
Sights, front { Mark I .. ..	"	0 0 5½	—	—
{ Mark II and III .. ..	"	0 0 7	—	—
Springs—				
Bolt { Carrier, rod ejector, Mark III .. ..	doz.	0 0 6	—	—
{ Cylinder, Mark III .. ..	"	0 0 9	—	—
Main { Mark I .. ..	each	0 1 4½	—	—
{ Mark II and III .. ..	"	0 1 4½	—	—
Rod ejector { Mark I and II, and				
{ Shield, Mark I, II				
{ and III .. ..	doz.	0 0 6	—	—
{ Mark III .. ..	each	0 0 2½	—	—
Sear, short { Mark I .. ..	"	0 0 3½	—	—
{ Mark II and III .. ..	"	0 0 3½	—	—
Trigger { Mark I .. ..	"	0 0 5½	—	—
{ Mark II and III .. ..	"	0 0 5½	—	—
Stocks { Finished and chequered, Mark				
{ II and III .. ..	"	0 3 6	—	—
{ Rough, Mark I .. ..	"	0 0 4½	—	—
Straps, stock, top { Mark I .. ..	"	0 0 6½	—	—
{ Mark II and III .. ..	"	0 0 9	—	—
Swivels { Mark I .. ..	"	0 0 6½	—	—
{ Mark II and III .. ..	"	0 0 7	—	—
Triggers { Mark I .. ..	"	0 1 4½	—	—
{ Mark II and III .. ..	"	0 1 6	—	—
<b>Pistols, revolver, B.L., Enfield—</b>				
Mark I, interchangeable .. ..	"	—	2 19 7	3 4 9
Mark II, interchangeable .. ..	"	—	2 19 7	3 4 9
Parts of—				
Axis, cylinder, Mark I and II .. ..	"	—	0 0 3½	0 0 3½
Caps, stock, Mark I and II .. ..	"	—	0 0 8½	0 0 7
Catches, Mark I and II .. ..	"	—	0 0 8½	0 0 9½
Extractors, Mark I and II .. ..	"	—	0 1 2	0 1 3½
Hammers { Mark I .. ..	"	—	0 2 5½	0 2 8½
{ Mark II .. ..	"	—	0 2 5½	0 2 8½
Levers { Mark I .. ..	"	—	0 0 7	0 0 7½
{ Mark II .. ..	"	—	0 0 7	0 0 7½
Pawls, Mark I and II .. ..	"	—	0 0 8½	0 0 9½
Rivets, spring, trigger, Mark I, and II .. ..	doz.	—	0 0 0½	0 0 0½
Screws—				
Cap, stock, with eye { Mark I .. ..	each	—	0 0 3½	0 0 3½
{ Mark II .. ..	"	—	0 0 3½	0 0 3½
Catch, Mark I and II .. ..	"	—	0 0 0½	0 0 0½
Hammer axis, Mark I and II .. ..	"	—	0 0 2½	0 0 3
Joint, barrel { Mark I .. ..	"	—	0 0 1½	0 0 2
{ Mark II .. ..	"	—	0 0 1½	0 0 2
Keeper { Cylinder, axis, Mark I and II .. ..	"	—	0 0 0½	0 0 0½
{ Screw, shield, Mark I and II .. ..	"	—	0 0 0½	0 0 0½
Plate, Mark I and II .. ..	"	—	0 0 1½	0 0 1½
Shield, Mark I .. ..	"	—	0 0 1	0 0 1
Spring, shield, Mark II .. ..	"	—	0 0 0½	0 0 0½
Stock, Mark I .. ..	"	—	0 0 1½	0 0 2
Strap, top, Mark I .. ..	"	—	0 0 1	0 0 1
Trigger, axis, Mark I, and II .. ..	"	—	0 0 2	0 0 2½
Sights, front, barleycorn .. ..	"	—	0 0 1	0 0 1
{ Auxiliary, shield, Mark II .. ..	"	—	0 0 0½	0 0 0½
{ Catch, Mark I and II .. ..	"	—	0 0 1	0 0 1
Springs { Mark I .. ..	"	—	0 2 2	0 2 4½
{ Main { Mark II .. ..	"	—	0 3 2	0 2 4½

SMALL ARMS.	Rate.			
	Per	Contract	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pistols, revolver, B.L., Enfield, contd.—</b>		£ s. d.	£ s. d.	£ s. d.
Parts of—				
Springs { Shield { Mark I .. .. each	—	0 0 4½	0 0 4½	
{ Mark II .. .. "	—	0 0 4½	0 0 4½	
{ Trigger, Mark I, and II .. "	—	0 0 0½	0 0 0½	
Stocks { Mark I .. .. "	—	0 2 7½	0 2 10½	
{ Mark II .. .. "	—	0 2 7½	0 2 10½	
Studs, swivel, cylinder Mark I and II.. "	—	0 0 0½	0 0 0½	
Swivels, lever, Mark II .. .. "	—	0 0 2½	0 0 2½	
Triggers, Mark I and II.. .. "	—	0 1 3½	0 1 4½	
Implements { Mark I .. .. "	—	0 1 10	0 2 0	
{ Mark II .. .. "	—	0 1 10	0 2 0	
Jags (see page 28) .. .. "	—	0 0 4½	0 0 5	
Rods, cleaning, with jag,* Mark I and II "	—	0 0 7½	0 0 7½	
<b>Pistons, all B.L. Snider arms .. .. "</b>	—	0 0 3½	0 0 3½	
<b>Plates, butt—</b>				
Interchangeable, brass—				
Carbines—				
Artillery, B.L. Snider, patt. /61, and				
rifle, B.L. Snider, patt. /53, long butt	"	—	0 0 9	0 0 10
Cavalry, B.L. Snider, patt. /61, with				
traps .. .. "	—	0 1 4	0 1 5	
Rifle, B.L. Snider { Patt./53, short butt	"	—	0 0 9	0 0 10
{ Patt. /58†.. .. "	—	0 0 9	0 0 10	
Interchangeable, iron—				
Carbines and rifle, B.L. Martini-Henry	"	—	0 0 9	0 0 10
Rifle, B.L. Snider, short, patt. /60 .. "	—	0 1 1	0 1 2	
Non-interchangeable, B.L., Snider—				
Brass, carbines, Artillery, patt. /53, and				
Lancaster, O.B., rifles, patt. /53,				
patt. /58†, and short, brass mounted,				
patt. /56 .. .. "	"	0 0 7½	—	—
Iron, rifles, short, iron mounted, patt.				
/56, bar on band or barrel, and patt. /60	"	0 1 1	—	—
<b>Plates, trigger—</b>				
Interchangeable—				
Brass, all arms, B.L. Snider, except				
rifle, short, patt. /60 .. .. "	—	0 0 4	0 0 4½	
Iron, rifle, B.L. Snider, short, patt. /60 "	—	0 0 6½	0 0 7½	
Non-interchangeable, B.L. Snider—				
Brass, carbines, Artillery, patt. /53, and				
Lancaster, O.B., rifles, patt. /53,				
patt. /58†, and short, brass mounted,				
patt. /56 .. .. "	"	0 0 1½	—	—
Iron, rifles, short, iron mounted, patt.				
/56, bar on band or barrel, and patt. /60	"	0 0 3½	—	—
<b>Protectors, interchangeable—</b>				
Front sight and muzzle, B.L., Martini-				
Henry—				
Carbines .. .. "	—	0 0 5½	0 0 6	
Rifle, Mark II and III .. .. "	—	0 0 4	0 0 4½	
Front sight, B.L. carbine, Cavalry, Snider,				
patt. /61 .. .. "	—	0 0 1½	0 0 2	
<b>Rifles, B.L., with cleaning rod—</b>				
Martini-Henry, interchangeable—				
Mark II { Long butt .. .. "	—	2 3 10	2 7 7	
{ Short butt .. .. "	—	2 3 10	2 7 7	

\* The jag supplied with the cleaning rod is that quoted at page 28.  
† Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Rifles, B.L., with cleaning rod, contd.--</b>		£ s. d.	£ s. d.	£ s. d.
Martini-Henry, interchangeable—				
Mark III { Long butt .. .. .	each	—	2 6 3	2 10 3
{ Short butt .. .. .	„	—	2 6 3	2 10 3
Snider, patt. /53, interchangeable—				
Iron barrels { Mark II**, long butt	„	—	2 4 0	2 7 6
{ „ short butt	„	—	2 4 8	2 8 3
{ Mark III, long butt	„	—	2 10 2	2 14 2
{ „ short butt	„	—	2 10 10	2 14 11
Steel barrels { Mark II**, long butt	„	—		
{ „ short butt	„	—		
{ Mark III, long butt	„	—		
{ „ short butt	„	—		
Snider, patt. /53, non-interchangeable, with bayonets—				
Iron barrel—				
Mark II**, long butts } *	„	2 7 0	—	—
short butts } .. ..	„	2 7 9	—	—
Mark III, long butts } *	„			
short butts } .. ..	„			
Steel barrel—				
Mark II**, long butts } *	„	2 15 0	—	—
short butts } .. ..	„	2 15 9	—	—
Mark III, long butts } *	„			
short butts } .. ..	„			
Snider, patt. /58, iron barrel†—				
Interchangeable { Mark II** .. ..	„	—	2 3 6	2 7 0
{ Mark III .. ..	„	—	2 4 2	2 7 8
Non-interchangeable, with sword bayo- net, cutlass guard, and leather scab- bard—				
Mark II** * .. ..	„	3 12 3	—	—
Mark III * .. ..	„	3 13 0	—	—
Snider, short, interchangeable, Patt. /60—				
Iron barrel { Mark II** .. ..	„	—	2 5 8	2 9 4
{ Mark III .. ..	„	—	2 6 4	2 9 11
Steel barrel { Mark II** .. ..	„	—	2 12 10	2 17 1
{ Mark III .. ..	„	—	2 13 6	2 17 9
Snider, short, non-interchangeable, with sword bayonet and leather scabbard—				
Patt. /56, brass mounted, iron barrel—				
Mark II** * .. ..	„	2 16 0	—	—
Mark III * .. ..	„	2 16 9	—	—
Patt. /56, iron-mounted, iron barrel—				
Bar on band { Mark II** * .. ..	„	2 16 0	—	—
{ Mark III * .. ..	„	2 16 9	—	—
Bar on barrel { Mark II** * .. ..	„	2 16 0	—	—
{ Mark III * .. ..	„	2 16 9	—	—
Patt. /60, iron mounted, bar on barrel—				
Iron barrel { Mark II** * .. ..	„	2 16 0	—	—
{ Mark III * .. ..	„	2 16 9	—	—
Steel barrel { Mark II** * .. ..	„	3 2 9	—	—
{ Mark III * .. ..	„	3 3 6	—	—
Snider, short, iron-mounted, non-inter- changeable, converted, for Mounted Volunteers, iron barrel, Mark III * ..	„	2 3 0	—	—

\* Not including cost of view, which is 3s.

† Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No 1. Balance Sheet.	No. 2 Balance Sheet.
<b>Rings—</b>		£ s. d.	£ s. d.	£ s. d.
Cap, snap, interchangeable, all B.L. Snider, arms .. .. .	doz.	—	0 0 1½	0 0 1½
Locking, bayonet, common—				
Interchangeable, without screws, rifles, B.L. Snider, patt. /53, and Martini-Henry, converted, and long ..	each	—	0 0 4½	0 0 5½
Non-interchangeable, with screws, rifle, B.L. Snider, patt. /53.. .. .	„	0 0 4½	—	—
Scabbards, sword—				
Iron—				
Cavalry, and other mounted Corps—				
Patt. /53 and /64 .. .. .	„	0 0 1	—	—
Household Cavalry, patt. /82 ..	„	0 0 1	—	—
Leather, gilt mounted, staff serjeants, Line Regiments, and Chief Warders, Military Prisons .. .. .	„	0 0 1	—	—
Leather, iron mounted, staff serjeants, Rifle Regiments, Line and Militia ..	„	0 0 1	—	—
<b>Rivets—</b>				
Brass, scabbard, leather, bayonet, common, long, rifle, B.L. Martini-Henry, interchangeable—				
Screwed { Mark I, 6 to a set .. .. .	{ doz. sets }	—	0 0 4½	0 0 5
Mark II, 5 „ .. .. .	„	—	0 0 4½	0 0 5
Split, 4 „ .. .. .	„	—	0 0 3½	0 0 4
T-headed, 2 „ .. .. .	„	—	0 0 3½	0 0 3½
Cap, nose, all brass mounted, non-interchangeable, B.L. Snider arms .. ..	doz.	0 0 0½	—	—
Grip, bayonets, sword—				
Interchangeable .. .. .	set	—	0 0 0½	0 0 0½
Non-interchangeable, wire, iron, for, No. 9 W.G. (2 lbs. make 100) ..	lb.	0 0 2½	—	—
Grip, sword, iron hilt, Cavalry and other mounted Corps, patt. /53 and /64, wire, iron, for No. 9 W.G. (1½ lbs. make 100).. .. .	„	0 0 2½	—	—
<b>Rods, cleaning, interchangeable, B.L.—</b>				
Martini-Henry—				
Carbines { Cavalry .. .. .	each	—	0 0 11	0 1 0
Artillery .. .. .	„	—	0 1 1	0 1 2
Rifle, Mark II and III .. .. .	„	—	0 1 3½	0 1 5
Snider—				
Carbines, { Artillery .. .. .	„	—	0 0 9½	0 0 10½
patt. /61 { Cavalry, in two parts ..	„	—	0 1 1½	0 1 2½
Rifles { Patt. /58*, and short, patt. /60 ..	„	—	0 1 0	0 1 1
Patt. /53 .. .. .	„	—	0 1 1	0 1 2
<b>Rods, cleaning, non-interchangeable, B.L. Snider—</b>				
Carbines { Artillery, patt. /53 .. ..	„	0 0 11	—	—
Lancaster, O.B. .. .. .	„	0 0 11	—	—
Rifles { Patt. /53 .. .. .	„	0 1 2	—	—
Short, brass mounted, patt. /56, iron mounted, patt. /56 and /60, and patt. /58* ..	„	0 1 1	—	—
<b>Rollers, thumbpiece, all B.L. Snider arms, Mark III .. .. .</b>	doz.	—	0 0 6	0 0 6½

\* Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Scabbards—</b>		£ s. d.	£ s. d.	£ s. d.
Bayonet, leather, common—				
Interchangeable—				
Rifles, B.L. Snider, patt. /53, and Martini-Henry, converted .. ..	each	0 1 1½	—	—
Rifle, B.L. Martini-Henry, long—				
(Mark I) .. .. .	"	—	0 2 5	0 2 7½
(Mark II) .. .. .	"	—	0 2 3½	0 2 6½
Non-interchangeable, rifle, B.L. Snider, patt. /53—				
Plain lockets .. .. .	"	0 0 11½	—	—
Screwed lockets .. .. .	"	0 0 11½	—	—
Bayonet, leather, sword, B.L.—				
Carbines—				
Martini-Henry, interchangeable, Ar- tillery .. .. .	"	—	0 4 9½	0 5 2½
Snider, patt. /61, Irish Constabulary, interchangeable .. .. .	"	—	0 3 10½	0 4 2½
Rifle, Martini-Henry, interchangeable—				
Naval, patt. /58, with cutlass guard, converted .. .. .	"	—	0 3 6	0 3 10
Sawback, Mark I .. .. .	"	—	0 3 5½	0 3 9
Snider—				
Interchangeable, rifles—				
Patt. /58, with cutlass guard, and non-interchangeable* .. ..	"	—	0 3 6	0 3 10
Short, patt. /60, and Martini-Henry, converted, and non-inter- changeable .. .. .	"	—	0 3 4½	0 3 8
Non-interchangeable—				
Carbine, Lancaster, O.B. .. ..	"	0 3 0	—	—
Rifles—				
Patt. /58* (see Interchangeable)				
Short, iron mounted, patt. /60, bar on barrel, patt. /56, bar on band or barrel, and brass mounted, patt. /56 (see Inter- changeable)				
Bayonet, steel, sword, carbine, B.L. Snider, Artillery—				
Pattern /61, interchangeable .. ..	"	—	0 3 11	0 4 3
Pattern /53, non-interchangeable ..	"	0 4 6	—	—
Dirk, iron mounted, all pipers, and band and drummers of Highland Regiments	"	0 14 0	—	—
Sword, iron—				
Cavalry and other mounted Corps—				
Patt. /53 and /61 .. .. .	"	0 4 3	—	—
Patt. /82 .. .. .	"	0 4 5†	—	—
Dismounted Royal Engineers and En- gineer Militia, staff serjeants ..	"	0 6 0	—	—
Household Cavalry, patt. /82† .. ..	"	0 7 11	—	—
Master Gunners, and Royal Artillery, mounted Royal Engineers, Commis- sariat and Ordnance Corps, and Militia Artillery, staff serjeants ..	"	0 6 0	—	—
Practice, Cavalry and other mounted Corps (see page 488) .. .. .	"	—	—	—

\* Termed "naval patt. /58" in 1879 edition.

† Includes cost of wood lining issued to contractor from store.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Scabbards, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Sword, leather, brass mounted—				
Army Hospital Corps, Militia Infantry (except Rifles), Volunteers, and second class Reserve, staff serjeants ..	each	0 5 6	—	—
Army Hospital Corps, serjeants (drum- mers, O.P.) .. .. .	„	0 4 6	—	—
Line and Militia Regiments, drummers and band .. .. .	„	0 3 9	—	—
Pioneers, sawback .. .. .	„	0 4 10	—	—
Practice, lead cutting (see page 488) ..	„	—	—	—
Royal Navy, cutlass { 29 inch .. .. .	„	0 2 6	—	—
27 „ .. .. .	„	0 2 5	—	—
25½ inch .. .. .	„	0 3 6	—	—
Sword, leather, gilt mounted—				
Line Regiments, staff serjeants, and Chief Warders, Military Prisons ..	„	0 9 6	—	—
Yeomen of the Guard .. .. .	„	—	—	—
Sword, leather, iron mounted—				
Highland Regiments—				
Staff serjeants, with ring lockets ..	„	0 7 0	—	—
Staff serjeants, with stud lockets ..	„	0 6 3	—	—
Drummers, pipers and band .. .. .	„	0 5 6	—	—
Rifle Regiments, Line and Militia—				
Buglers and band .. .. .	„	0 4 6	—	—
Staff serjeants .. .. .	„	0 7 6	—	—
Volunteers, Mounted Rifles .. .. .	„	0 10 0	—	—
Sword, steel, Militia Artillery, buglers (see Scabbards, bayonet, steel, sword, carbine, B.L. Snider, Artillery, page 36).				
<b>Screws, band, interchangeable—</b>				
Lower and middle—				
All B.L. arms—				
Having lower and middle bands, O.P. .. .. .	„	—	0 0 0½	0 0 0½
Having lower and middle bands, in- cluding Martini-Henry carbines and rifle, N.P. .. .. .	„	—	0 0 0½	0 0 0½
Upper—				
Carbine, Artillery, B.L. Snider, patt. /61, rifles, B.L. Snider, patt. /58*, and short, patt. /60 .. .. .	doz.	—	0 0 6	0 0 6½
Carbines, B.L. Martini-Henry { Cavalry ..	„	—	0 0 6½	0 0 7½
{ Artillery ..	„	—	0 0 8½	0 0 9½
Rifles, B.L. Snider, patt. /53, and Martini-Henry .. .. .	„	—	0 0 6½	0 0 7½
<b>Screws, band, non-interchangeable, B.L. Snider, rifles—</b>				
Lower—				
Pattern /53 and /56, bar on band, also middle, patt. /53 .. .. .	„	0 1 0	—	—
Pattern /56, /58 and /60, bar on barrel .. .. .	„	0 1 0	—	—
Upper, all arms .. .. .	„	0 1 0	—	—
<b>Screws—</b>				
Bed and spring, sight, back, elevating, carbines, B.L. Martini-Henry, inter- changeable .. .. .	„	—	0 0 3½	0 0 3½

\* Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Screws, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Cap, nose—				
Interchangeable—				
B.L. Martini-Henry { Carbines ..	doz	—	0 0 6½	0 0 7
{ Rifle ..	"	—	0 0 5½	0 0 6½
Carbine, Artillery, B.L. Snider, patt. /61, rifles, B.L. Snider, patt. /58,* and short, patt. /60.. ..	"	—	0 0 4½	0 0 5
Rifle, B.L. Snider, patt. /53 ..	"	—	0 0 4½	0 0 5
Non-interchangeable, all iron mounted B.L. Snider arms .. ..	"	0 0 5	—	—
Cap, snap, rifle, B.L. Martini-Henry, Mark II, interchangeable .. ..	"	—	0 0 8½	0 0 4
Cap, sight, back, elevating, B.L. Martini- Henry, interchangeable—				
Carbines .. ..	"	—	0 0 2½	0 0 2½
Rifle .. ..	"	—	0 0 2	0 0 2½
Cover, leather, back sight, all B.L. Cavalry carbines, interchangeable—				
Long .. ..	"	—	0 0 7½	0 0 8½
Short .. ..	"	—	0 0 6½	0 0 7½
Cup, side—				
Interchangeable, all arms having side cups .. ..	each	—	0 0 2	0 0 2½
Non-interchangeable, all B.L. Snider arms .. ..	doz.	0 0 9	—	—
Guard, trigger—				
Interchangeable, all arms, except car- bines and rifle, B.L. Martini-Henry (see Screws, plate, butt, small, page 39).				
Non-interchangeable, all B.L. Snider arms (see Screws, plate, butt, small, page 39).				
Holder, rod, cleaning, rifle, B.L. Martini- Henry, interchangeable—				
Long .. ..	"	—	0 0 6½	0 0 6½
Short .. ..	"	—	0 0 6½	0 0 6½
Hook, fore-end, carbines, and rifle Mark III, B.L. Martini-Henry, inter- changeable .. ..	"	—	0 0 7½	0 0 8½
Keeper, carbines and rifle, B.L. Martini- Henry, interchangeable—				
Indicator .. ..	"	—	0 0 4½	0 0 5
Stop nut .. ..	"	—	0 0 5	0 0 5½
Lance, patt. /60, for { Iron .. ..	"	—	0 0 10	0 0 11
{ Wood .. ..	"	—	0 0 2	0 0 2½
Lock, all B.L. Snider, interchangeable arms—				
Bridle .. ..	"	—	0 0 7	0 0 7½
Sear .. ..	"	—	0 0 7	0 0 7½
Spring, sear .. ..	"	—	0 0 7	0 0 7½
Tumbler .. ..	"	—	0 0 7½	0 0 8½
Lock, all B.L. Snider arms, non-inter- changeable—				
Bridle .. ..	"	0 0 8½	—	—
Sear .. ..	"	0 0 8½	—	—
Spring, sear .. ..	"	0 0 8½	—	—
Tumbler .. ..	"	0 1 0	—	—

\* Termed "naval patt. /58" in 1879 edition.



SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Screws, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Pin—				
Block, breech, B.L. Snider, Mark II** and III.. .. .	doz	—	0 0 6	0 0 6½
Locking, B.L. Snider, Mark II** ..	„	—	0 0 8½	0 0 9½
Plate, butt—				
Interchangeable—				
All arms (except carbine, Cavalry, B.L. Martini-Henry, and rifle, B.L. Martini-Henry) small .. ..	„	—	0 0 7	0 0 7½
All arms, large (2) .. ..	„	—	0 0 10½	0 0 11½
Non-interchangeable, all B.L. Snider arms—				
Large.. .. .	„	—	0 0 7½	0 0 8½
Small.. .. .	„	0 0 9	—	—
Ring, locking, bayonet, common—				
Interchangeable, rifles, B.L., Snider, patt. /53, and Martini-Henry, con- verted, and long .. ..	„	—	0 0 7½	0 0 8½
Non-interchangeable, B.L. Snider, rifle, patt. /53 .. ..	„	0 0 7½	—	—
Scabbard, steel, bayonet, sword, carbine, B.L. Snider, Artillery, patt. /61 ..	„	—	0 0 3½	0 0 4
Short, or bed, sight, back, elevating rifle, B.L. Martini-Henry, interchange- able .. ..	„	—	0 0 2½	0 0 3
Spring, bayonet, sword, B.L.—				
Interchangeable, all arms .. ..	„	—	0 0 5	0 0 5½
Non-interchangeable—				
All arms, except carbine, Snider, Lancaster, O.B. .. ..	„	0 0 9	—	—
Carbine, Snider, Lancaster, O.B. ..	„	0 0 9	—	—
Spring, sights, back, elevating, B.L.—				
Interchangeable—				
Carbines { Martini-Henry (see Screws, bed and spring, page 37). Snider, patt. /61, Artillery and Cavalry .. ..	„	—	0 0 2½	0 0 2½
Rifles { Martini-Henry .. ..	„	—	0 0 3½	0 0 3½
{ Snider, patt. /58,* patt. /53, and short, patt. 60 ..	„	—	0 0 2½	0 0 2½
Non-interchangeable, all Snider arms, wire, cast steel, for, No. 3 W.G. (1lb. makes 350) .. ..	lb.	0 1 3	—	—
Spring, trap, plate, butt, carbines, B.L., Cavalry, interchangeable, Snider, patt. /61 .. ..	doz.	—	0 0 5½	0 0 6
Spring, trigger, carbines and rifle, B.L. Martini-Henry, interchangeable ..	„	—	0 0 4½	0 0 4½
Stock, in front of band, carbines, Cavalry, interchangeable, B.L. Snider, patt. /61 .. ..	„	—	0 0 0½	0 0 0½
Swivel, guard, trigger—				
Interchangeable, rifles, B.L. Snider, patt. /53, patt. /58,* and B.L. Martini- Henry .. ..	„	—	0 0 5	0 0 5½
Non-interchangeable, rifles, B.L. Snider, patt. /53, and patt. /58* .. ..	„	0 0 8	—	—

\* Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2. Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Screws, continued—</b>				
Tang, breech—				
Interchangeable, all B.L. Snider arms ..	each	—	0 0 1	0 0 1½
Non-interchangeable, all B.L. Snider arms .. .. .	"	—	0 0 6½	0 0 7
Thumbpiece, all B.L. Snider arms, Mark III	doz.	—		
<b>Trigger—</b>				
Interchangeable—				
All arms except carbines, and rifle, B.L. Martini-Henry .. .. .	"	—	0 0 3	0 0 3½
Carbines and rifle, B.L. Martini-Henry .. .. .	"	—	0 0 7½	0 0 8½
Non-interchangeable, all B.L. Snider arms .. .. .	"	0 0 3	—	—
<b>Bars, lock—</b>				
Interchangeable—				
All B.L. Snider, arms, except rifle, B.L. Snider, short, patt. /60 .. ..	each	—	0 0 7½	0 0 8½
Rifle, B.L. Snider, short, patt. /60 .. ..	"	—	0 0 8	0 0 8½
Non-interchangeable, B.L. Snider—				
Carbines, Artillery, patt. /53, and Lancaster, O.B., rifles, patt. /53, patt. /58,* and short, brass mounted, patt. /56 .. .. .	"	0 0 7	—	—
Rifles, short, iron mounted, patt. /56, bar on band or barrel, and patt. /60 ..	"	0 0 8	—	—
<b>Shoes, lance—</b>				
Blunt, exercise, with lanquet (see page 480)	"	0 2 6	—	—
Patt. /60 .. .. .	"	—	0 5 3	0 5 10
Patt. /68, service .. .. .	"	—	0 3 0	0 3 3
<b>Sights, auxillary, B.L. Martini-Henry, Musketry Instruction—</b>				
Carbines { Back .. .. .	"	—	0 2 6	0 2 8½
Front .. .. .	"	—	0 5 11½	0 6 5½
Rifles { Back .. .. .	"	—	0 1 4½	0 1 6
Front .. .. .	"	—	0 2 5½	0 2 8½
<b>Sights, back, elevating—</b>				
B.L. Martini-Henry, interchangeable—				
Carbines .. .. .	"	—	0 4 6	0 4 11
Rifle { Mark II .. .. .	"	—	0 4 10	0 5 3
Mark III .. .. .	"	—	0 4 9	0 5 2
B.L. Snider, interchangeable—				
Carbines, { Artillery .. .. .	"	—	0 3 4	0 3 7
patt. /61 { Cavalry .. .. .	"	—	0 3 4	0 3 7
Rifles { Patt. /58,* and short, patt. /60 .. .. .	"	—	0 3 4	0 3 7
Patt. /53 .. .. .	"	—	0 3 4	0 3 7
B.L. Snider, non-interchangeable—				
Carbines { Artillery, patt. /53 .. .. .	"	—	0 3 4	0 3 7
Lancaster, O.B. .. .. .	"	—	0 3 4	0 3 7
Rifles { Patt. /53 .. .. .	"	—	0 3 4	0 3 7
Short, iron mounted, patt. /56, bar on band or barrel .. .. .	"	—	0 3 4	0 3 7
Short, brass mounted, patt. /56, and iron mounted, patt. /60, patt. /58* .. .. .	"	—	0 3 4	0 3 7
<b>Sights, front—</b>				
Interchangeable—				
All B.L. arms (except B.L. Martini-Henry, carbines and rifle), steel for (1½ lbs. make 100) .. .. .	lb.	—	0 0 6	0 0 6½
B.L. Martini-Henry rifle .. .. .	doz.	—	0 0 8½	0 0 9½

\* Termed "naval patt. /58" in 1879 edition.

SAML ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Slides, sight, back, elevating, B.L.—</b>		£ s. d.	£ s. d.	£ s. d.
Interchangeable—				
Carbines { Martini-Henry .. .. .	each	—	0 0 5½	0 0 6½
{ Snider, patt. /61, Artillery				
and Cavalry .. .. .	„	—	0 0 2½	0 0 3½
Rifles { Martini-Henry .. .. .	„	—	0 0 4½	0 0 5
{ Snider, patt. /53, patt. /58,*				
and short, patt. /60 .. .. .	„	—	0 0 2½	0 0 13
Non-interchangeable, Snider—				
Carbines, Artillery, patt. /53 and Lan-				
caster, O.B. .. .. .	„	0 0 4	—	—
Rifles, patt. /53, patt. /58,* short,				
iron mounted, patt. /56 and /60, and				
brass mounted, patt. /56 .. .. .	„	0 0 4	—	—
<b>Slings, lance—</b>				
Blunt, exercise (see page 480) .. .. .	„	0 0 7	—	—
Patt. /60 .. .. .	„	0 0 6	—	—
Patt. /68, service .. .. .	„	0 0 6	—	—
<b>Splices, for stocks, interchangeable and</b>				
<b>not-interchangeable, all B.L. Snider, arms</b>				
<b>except carbine, Cavalry, B.L. Snider, patt.</b>				
<b>/61—</b>				
Long .. .. .	„	0 1 5½	—	—
Short .. .. .	„	0 1 4	—	—
<b>Springs, bayonet, sword—</b>				
Interchangeable—				
All arms (except carbine, Artillery, and	doz.	—	0 0 8½	0 0 9
rifle, B.L. Martini-Henry converted) ..				
Carbine, Artillery, B.L. Martini-Henry .	„	—	0 0 4½	0 0 4½
Non-interchangeable—				
All B.L. arms, including rifle, Martini-				
Henry converted, (except carbine,				
Snider, Lancaster, O.B.) .. .. .	„	—	0 0 7½	0 0 8½
Carbine, Snider, Lancaster, O.B. .. .. .	each	0 0 1	—	—
<b>Springs, block, lever, catch, carbines</b>				
<b>and rifle, B.L. Martini-Henry, inter-</b>				
<b>changeable .. .. .</b>	„	—	0 0 3½	0 0 3½
<b>Springs, bolt, block, breech, all B.L.</b>				
<b>Snider arms, interchangeable, Mark III ..</b>	doz.	—	0 0 2	0 0 2½
<b>Springs, cap, snap, interchangeable, rifle,</b>				
<b>B.L. Martini-Henry, Mark II .. .. .</b>	„	—	0 0 6½	0 0 7
<b>Springs main—</b>				
Interchangeable—				
All B.L. Snider arms, except rifle,	each	—	0 1 6	0 1 7½
short, patt. /60 .. .. .				
B.L. Martini-Henry, carbines and rifle	„	—	0 0 1½	0 0 2
B.L. Snider, rifle, short, patt. /60 .. .. .	„	—	0 1 9	0 1 11
Non-interchangeable, B.L. Snider—				
Carbines, Artillery, patt. /53, and Lan-				
caster, O.B., rifles, patt. /53, patt. /58*,				
and short, brass mounted, patt. /56 .. .. .	„	0 1 4	—	—
Rifles, short, iron mounted, patt. /56,				
bar on band or barrel, and patt. /60 .. .. .	„	0 1 8	—	—
<b>Springs, pin, B.L., Snider—</b>				
Block, breech, all arms, Mark II** and III	„	—	0 0 4½	0 0 4½
Locking, all arms, Mark II** .. .. .	„	—	0 0 2½	0 0 3
<b>Springs, piston, B.L. Snider, all arms,</b>				
<b>Mark II** and III .. .. .</b>	„	—	0 0 4½	0 0 4½

\* Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Per	Rate.		
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Springs, scabbard, leather, bayonet,</b> common, long, rifle, B.L., Martini-Henry, interchangeable—				
Long { Mark I .. .. .	each	—	0 0 2½	0 0 2½
{ Mark II .. .. .	"	—	0 0 2½	0 0 3
Short .. .. .	"	—	0 0 0½	0 0 1
<b>Springs, rear—</b>				
Interchangeable—				
All B L Snider, arms, except rifle, B.L.				
Snider, short, patt. /60 .. ..	"	—	0 0 6½	0 0 7
Rifle, B L Snider, short, patt. /60 ..	"	—	0 0 7½	0 0 8½
Non-interchangeable—				
B.L. Snider, carbines, Artillery, patt. /53, and Lancaster, O.B., rifles, patt. /53, patt. /58*, and short, brass mounted, patt. /56 .. .. .	"	0 0 6	—	—
B.L. Snider, rifles, short, iron mounted, patt. /58, bar on band or barrel, and patt. /60 .. .. .	"	0 0 8	—	—
<b>Springs, sight, back, elevating—</b>				
Interchangeable, B.L.—				
Carbines—				
Martini-Henry .. .. .	"	—	0 0 2	0 0 2½
Snider, patt. /61, Artillery and Cavalry .. .. .	"	—	0 0 0½	0 0 1
Rifles—				
Martini-Henry .. .. .	"	—	0 0 2	0 0 2½
Snider, patt. /53, patt. /58*, and short, patt. /60 .. .. .	"	—	0 0 1	0 0 1½
Non-interchangeable, B L Snider—				
All arms except carbines, Artillery, patt. /53, and Lancaster O.B. .. ..	"	0 0 4	—	—
Carbines, Artillery, patt. /53, and Lan- caster, O.B. .. .. .	"	0 0 4	—	—
<b>Springs, trap, plate, butt, carbines,</b> Cavalry, B L., interchangeable, brass, Snider, patt. /61 .. .. .	"	—	0 0 1½	0 0 1½
<b>Springs, trigger, interchangeable, carbines</b> and rifle, B L. Martini-Henry .. ..	"	—	0 0 3½	0 0 3½
<b>Staves, lance—</b>				
Pattern /60, ash .. .. .	"	—	0 5 7	0 5 2
Pattern /68, service, bamboo .. ..	"	—	0 1 7	0 1 3
<b>Stocks finished, interchangeable—</b>				
Carbines, B L. Martini-Henry—				
Butts, long (see Rifle).				
Fore ends { Cavalry .. .. .	"	—	0 2 7½	0 2 10
{ Artillery .. .. .	"	—	0 2 3½	0 2 6½
Carbines, B L. Snider, patt. /61—				
Artillery { Mark II** } .. ..	"	—	0 5 0	0 5 5
{ Mark III } .. ..	"	—	0 5 0	0 5 5
Cavalry { Mark II** } .. ..	"	—	0 5 0	0 5 5
{ Mark III } .. ..	"	—	0 5 0	0 5 5
Rifle, B L. Martini-Henry—				
Butts { Long, same as carbines..	"	—	0 2 8	0 2 10½
{ Short .. .. .	"	—	0 2 8	0 2 10½
Fore-ends { Mark II } .. ..	"	—	0 2 10½	0 2 12
{ Mark III } .. ..	"	—	0 2 10½	0 2 12

\* Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Stocks, finished, interchangeable, contd.—</b>		£ s. d.	£ s. d.	£ s. d.
Rifles, B.L. Snider—				
Pattern /53 { Long butts { Mark II** } { Short butts { Mark III } { Mark II** } { Mark III }	each	—	0 5 7	0 6 1
Pattern /58* { Mark II** } .. ..	"	—	0 5 7	0 6 1
{ Mark III } .. ..	"	—	0 5 4	0 5 10
Short, patt. /60 { Mark II** } .. ..	"	—	0 6 4	0 6 10
{ Mark III } .. ..	"	—	0 6 4	0 6 10
<b>Stocks, rough, non-interchangeable—</b>				
Carbines, B.L. Snider, Artillery, patt. /53, and Lancaster, O.B. .. ..	"	0 3 0	—	—
Rifles, B.L. Snider—				
Patt. /58,* short, brass mounted, patt. /56, and iron mounted, patt. /56 and /60 .. ..	"	0 4 0	—	—
Patt. /53 .. ..	"	0 3 0	—	—
<b>Stops, rammer—</b>				
Interchangeable, iron, all B.L. Snider, con- verted arms, except carbine, Cavalry, patt. /61 .. ..	doz.	—	0 0 2½	0 0 2½
Non-interchangeable, B.L. Snider, con- verted (same as interchangeable)				
<b>Stops, stud, barrel, interchangeable, rifle, B.L. Martini-Henry, Mark II .. ..</b>	"	—	0 0 7½	0 0 8
<b>Strikers, B.L. Martini-Henry, interchange- able—</b>				
Carbines, and rifle Mark III .. ..	each	—	0 0 7½	0 0 7½
Rifle, Mark II .. ..	"	—	0 0 7	0 0 7½
<b>Studs, barrel, interchangeable, rifle, B.L. Martini-Henry, Mark II .. ..</b>	doz.	—	0 0 4½	0 0 5½
<b>Swivels, band, upper—</b>				
Interchangeable, all B.L. arms, except carbines, Cavalry .. ..	each	—	0 0 3½	0 0 3½
Non-interchangeable, all B.L. Snider arms	"	0 0 3½	—	—
<b>Swivels, butt—</b>				
Interchangeable—				
Carbines, Artillery, B.L. Snider, patt. /61, and rifle, B.L. Snider, short, patt. /60 .. ..	"	—	0 0 4½	0 0 4½
B.L. Martini-Henry carbine, Artillery, and Rifle (for Rifle Regiments) .. ..	"	—	0 0 2½	0 0 2½
Non-interchangeable, B.L. Snider, car- bines, Artillery, patt. /53, and Lancaster, O.B., rifles, short, brass mounted, patt. /56, and iron mounted, patt. /56 and /60 .. ..	"	0 0 5	—	—
<b>Swivels, guard, trigger—</b>				
Interchangeable, rifles, B.L. Snider, patt. /53, patt. /58,* and B.L. Martini-Henry .. ..	"	—	0 0 2½	0 0 3
Non-interchangeable, with screws, rifles, B.L. Snider, patt. /53, and patt. /58* .. ..	doz.	0 1 7½	—	—
<b>Swivels, tumbler—</b>				
Interchangeable, all B.L. Snider, arms .. ..	each	—	0 0 1½	0 0 1½
Non-interchangeable, all B.L. Snider arms	"	0 0 2	—	—
<b>Swords, brass hilt—</b>				
Army Hospital Corps, Militia Infantry (except Rifles), Volunteers, and 2nd class Reserve, staff serjeants .. ..	"	0 15 0	—	—

\* Termed "naval patt. /58" in 1879 edition.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Swords, brass hilt, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Army Hospital Corps, serjeants (drummers, O.P.) .. .. .	each	0 7 9	—	—
Line and Militia Regiments, drummers and band .. .. .	"	0 7 9	—	—
Militia Artillery, buglers (M.L. Artillery, carbine, sword bayonet) .. .. .	"	0 7 6	—	—
Pioneers, sawback .. .. .	"	0 10 0	—	—
<b>Swords, gilding metal gilt hilt—</b>				
Yeomen of the Guard .. .. .	"			
Line Regiments, staff serjeants, and Chief Warders, Military Prisons .. .. .	"	0 16 0	—	—
<b>Swords, gun-metal hilt, dismounted</b>				
Royal Engineers and Engineer Militia, staff serjeants .. .. .	"	0 19 0	—	—
<b>Swords, iron (and steel) hilt—</b>				
Basket or claymore, Highland Regiments—				
Staff serjeants .. .. .	"	1 11 6	—	—
Drummers, pipers and band .. .. .	"	1 10 0	—	—
Cavalry, and other mounted corps—				
Patt. /53 .. .. .	"	0 16 9	—	—
Patt. /64* .. .. .	"	0 16 9	—	—
Patt. /82* .. .. .	"	0 15 6	—	—
Household Cavalry, patt. /82* .. .. .	"	1 2 6	—	—
Practice—				
Cavalry and other mounted corps, with scabbard (see page 492) .. .. .	"	0 10 0	—	—
Gymnasia, &c., Wilkinson's (see page 492) .. .. .	"	0 9 0	—	—
Infantry (see page 492) .. .. .	"	0 2 6	—	—
Lead cutting, with scabbard (see page 492) .. .. .	"	0 16 0	—	—
Sea service patt., 25½ inch, Mark II .. .. .	"	0 3 0	—	—
Rifle Regiments, Line and Militia—				
Buglers and band.. .. .	"	0 8 0	—	—
Staff serjeants .. .. .	"	1 2 0	—	—
Master Gunners, and Royal Artillery, Mounted Royal Engineers, Commissariat and Ordnance Corps, and Militia Artillery, staff serjeants .. .. .	"	0 13 9	—	—
Royal Navy (cutlass) { 29 inch .. .. .	"	0 8 6	—	—
{ 27 " .. .. .	"	0 8 6	—	—
{ 25½ inch .. .. .	"	0 12 0	—	—
<b>Tacks, copper, lance, pattern / 60</b> .. .. .	doz.	—	0 0 0½	0 0 0½
<b>Tangs, breech, all B.L. Snider arms—</b>				
Interchangeable { Mark II** .. .. .	each	—	0 0 5½	0 0 6½
{ Mark III .. .. .	"	—	0 0 6½	0 0 6½
Non-interchangeable { Mark II** .. .. .	"	0 0 7	—	—
{ Mark III .. .. .	"	0 0 7	—	—
<b>Thongs, lance—</b>				
Blunt, exercise (see page 480) .. .. .	"	0 0 2½	—	—
Pattern /60 .. .. .	"	—	0 0 4	0 0 4½
Flag. pattern /68, service .. .. .	"	—	0 0 2	0 0 2½
<b>Thumbpieces, all B.L. Snider arms, interchangeable, Mark III</b> .. .. .	"	—	0 0 4	0 0 4½
<b>Tips, scabbard, bayonet, leather—</b>				
Common, rifles, B.L.—				
Martini-Henry, long .. .. .	"	—	0 0 2½	0 0 2½
Snider, patt. /53, interchangeable and non-interchangeable, and Martini-Henry, converted .. .. .	"	0 0 2½	—	—

\* Have steel hilt.

SMALL ARMS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Tips, scabbard, bayonet, leather, conld.—</b>		£ s. d.	£ s. d.	£ s. d.
<b>Sword—</b>				
Carbine, B.L. Snider, Lancaster, O.B., non-interchangeable .. .. .	each	0 0 7	—	—
<b>Rifles—</b>				
Pattern /58*, with cutlass guard, B.L. Snider, and Martini-Henry, con- verted .. .. .	"	—	0 0 6	0 0 6½
Short patt. /60, B.L. Snider, and Martini-Henry, converted, carbine, Artillery, B.L. Martini-Henry, carbine, Irish Constabulary, B.L. Snider, and rifle, B.L. Martini- Henry, sawback .. .. .	"	—	0 0 7½	0 0 8½
<b>Tips, scabbard, sword, leather—</b>				
<b>Brass mounted—</b>				
Army Hospital Corps, Militia, Volun- teers, and 2nd class Reserve (except Militia, Artillery, Engineers, and Rifles), staff sergeants .. .. .	"	0 0 9	—	—
Line and Militia Regiments, drummers and band .. .. .	"	0 1 3	—	—
Pioneers .. .. .	"	0 0 10	—	—
Royal Navy, cutlass { 29 or 27 inch .. 25½ inch .. .. .	"	0 0 10 0 0 8	—	—
Gilt mounted, Line Regiments, staff ser- geants, and Chief Wardens, Military Prisons .. .. .	"	0 2 10	—	—
Iron mounted, Rifle Regiments, Line and Militia—				
Staff sergeants .. .. .	"	0 2 0	—	—
Buglers and band .. .. .	"	0 1 6	—	—
<b>Tips, shoe, scabbard, sword, iron, Ca- valry and other mounted Corps, patt. /58, /61, and /82, and Household Cavalry ..</b>	"	—	0 0 0½	0 0 1
<b>Traps, plate, butt, carbines, Cavalry, B.L., brass, Snider, patt. /61 .. ..</b>	"	—	0 0 1½	0 0 1½
<b>Triggers—</b>				
<b>Interchangeable—</b>				
All arms, except carbines and rifles, B.L. Martini-Henry .. .. .	"	—	0 0 4½	0 0 5
B.L. Martini-Henry Rifle, Mark II and III, and carbines .. .. .	"	—	0 0 6	0 0 6½
Non-interchangeable, all B.L. Snider arms	"	0 0 4	—	—
<b>Tubes, guide, B.L. Snider, Mark II** and III .. .. .</b>	"	—	0 0 4½	0 0 5
<b>Tumblers, interchangeable—</b>				
All arms, except carbines and rifle, B.L. Martini-Henry and rifle, B.L. Snider, short, patt. /60 .. .. .	"	—	0 0 10	0 0 11
B.L. Martini-Henry Rifle, Mark II and III, and carbines .. .. .	"	—	0 0 6½	0 0 7
Rifle, B.L. Snider, short, patt. /60 ..	"	—	0 0 11	0 1 0
<b>Tumblers, non-interchangeable, with swi- vels, B.L. Snider—</b>				
Carbines, Artillery, patt. /58, and Lan- caster, O.B., rifles, patt. /53, patt. /58,* and short, brass mounted, patt. /56 ..	"	0 1 0	—	—
Rifles, short, iron mounted, patt. /56, bar on band of barrel, and patt. /60 ..	"	0 1 1	—	—

\* Termed "naval patt. /58" in 1879 edition.







PACKAGES, SMALL ARM.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Fillets, bridge, for,* continued—</b>		£ s. d.	£ s. d.
Chests, arm, Snider, B.L.—			
Rifle, patt. /58† { Butt .. .. .	100	0 3 8	0 3 11
{ Large .. .. .	„	0 2 7	0 2 9
{ Small .. .. .	„	0 1 2	0 1 3
<b>Fillets, corner, for*—</b>			
Cases, bayonet, common, long, rifle, B.L. Martini-Henry .. .. .	„	0 2 3	0 2 5
Chests, arm—			
Martini-Henry, B.L.—			
Carbines { Cavalry .. .. .	„	0 3 7	0 3 9
{ Artillery .. .. .	„	0 3 7	0 3 9
Rifle, and chest, fitted for bayonets, sword, cutlass guard, 25½ inch .. .. .	„	0 3 5	0 3 7
Snider, B.L., carbines—			
Artillery, patt. /61, and rifle, short, patt. /60 .. .. .	„	0 1 10	0 1 11
Cavalry, patt. /61, and rifle, patt. /53 .. .. .	„	0 1 10	0 1 11
<b>Lids for chests, arm, B.L. arms—</b>			
Carbines—			
Martini-Henry { Cavalry .. .. .	each	0 3 0	0 3 2
{ Artillery .. .. .	„	0 3 0	0 3 2
Snider, patt. /61 { Artillery .. .. .	„	0 3 0	0 3 2
{ Cavalry .. .. .	„	0 3 1	0 3 3
Rifles—			
Martini-Henry .. .. .	„	0 3 6	0 3 8
Snider { Pattern /53 .. .. .	„	0 3 7	0 3 9
{ Patt. /58† .. .. .	„	0 4 2	0 4 5
{ Short, patt. /60 .. .. .	„	0 4 2	0 4 5
<b>Racks, bayonet*—</b>			
Bridged, chests, arm, Snider, B.L.—			
Carbine, Artillery, patt. /61 .. .. .	100	1 10 10	1 12 8
Rifles { Patt. /53 .. .. .	„	0 17 4	0 18 4
{ Short, patt. /60 .. .. .	„	2 6 6	2 9 3
Centre, cases, bayonet, common, long, rifle, B.L. Martini-Henry—			
Narrow .. .. .	„	0 17 3	0 18 3
Wide .. .. .	„	1 7 0	1 8 7
Centre, chests, arm, rifles, B.L.—			
Martini-Henry .. .. .	„	2 8 5	2 11 4
Snider { Short, patt. /60 .. .. .	„	2 5 6	2 8 3
{ Patt. /58† .. .. .	„	1 11 6	1 13 5
End, cases, bayonet, common, long, rifle, B.L., Martini-Henry—			
Narrow .. .. .	„	0 17 1	0 18 1
Wide .. .. .	„	0 19 8	1 0 10
Sword, guard, rifle, Martini-Henry .. .. .	„	0 18 7	0 19 9
<b>Rests, chest, arm, Snider, B.L.*—</b>			
Bayonets, rifle, patt. 53 .. .. .	„	0 1 9	0 1 10
For battens, rifle, patt. 58† .. .. .	„	0 7 2	0 7 7
<b>Slips, butt, chests, arm, B.L.*—</b>			
Carbines, Snider, patt. 61 { Artillery .. .. .	„	0 6 11	0 7 4
{ Cavalry .. .. .	„	0 11 10	0 12 6

\* The Balance-sheet rates for fittings include the cost of desiccating, dipping in solution of soda and paraffining, no fittings being issued without undergoing those processes.

† Termed "naval patt. /58" in 1879 edition.

PACKAGES, SMALL ARMS.							Rate.							
							Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.					
<b>Slips, butt, chests, arm, B.L.,* continued—</b>								£	s.	d.	£	s.	d.	
<b>Grooved, Martini-Henry—</b>														
Carbines	{	Artillery	..	..	..	..	100	0	13	5	0	14	3	
		Cavalry	..	..	..	..	..	0	9	2	0	9	9	
Rifle..		..	..	..	..	..	..	0	9	2	0	9	9	
Rifles, Snider	{	Patt. /53	{	long butts	..	..	..	0	6	3	0	6	7	
		short butts		..	..	..	0	11	2	0	11	10		
		Patt. /58†	..	..	..	..	..	0	7	11	0	8	5	
		Short patt. /60	..	..	..	..	..	0	9	10	0	10	5	

**COST OF PREPARING THE UNDERMENTIONED PACKAGES  
FOR FOREIGN SERVICE.**

Chests, arm, for—												
Carbines, B.L. Martini-Henry—												
Artillery	{	With fittings .. .. .	..	..	..	each	0	5	9	0	6	1
		Without fittings .. .. .	..	..	..	"	0	5	3	0	5	7
Cavalry	{	With fittings .. .. .	..	..	..	"	0	5	6	0	5	10
		Without fittings .. .. .	..	..	..	"	0	4	10	0	5	1
Carbines, B.L. Snider, patt. /61		{	Artillery .. .. .	..	..	"	0	6	3	0	6	7
			Cavalry .. .. .	..	..	"	0	5	9	0	6	1
Rifles	{	B.L. Martini-Henry, with fittings .. .. .		..	..	"	0	6	7	0	7	0
		B.L. Snider	Patt. /53 .. .. .	..	..	"	0	6	11	0	7	4
			Patt. /58 + .. .. .	..	..	"	0	7	7	0	8	0
		Short, patt. /60 .. .. .		..	..	"	0	6	11	0	7	4
Cases to hold rifles, B.L.—												
10 Martini-Henry or Snider.. .. .		..	..	..	..	"	0	9	5	0	10	0
9	"	"	..	..	..	"	0	8	7	0	9	1
8	"	"	..	..	..	"	0	7	9	0	8	3
7	"	"	..	..	..	"	0	7	4	0	7	9
6	"	"	..	..	..	"	0	6	9	0	7	2
5	"	"	..	..	..	"	0	6	3	0	6	7
4	"	"	..	..	..	"	0	5	7	0	5	11
3	"	"	..	..	..	"	0	5	5	0	5	9
2	"	"	..	..	..	"	0	5	1	0	5	5
1	"	"	..	..	..	"	0	4	1	0	4	4
Cases, to hold—												
20 Barrels, with bodies, carbines or rifle, B.L., Martini-Henry .. .. .		..	..	..	..	"	0	3	8	0	3	11
25 Barrels, rifle, B.L. Snider .. .. .		..	..	..	..	"	0	3	4	0	3	6
20	"	"	..	..	..	"	0	3	4	0	3	6
10	"	"	..	..	..	"	0	2	3	0	2	5
3	"	"	..	..	..	"	0	1	7	0	1	8
20	Lances	..	..	..	..	"	0	3	11	0	4	2
12	"	..	..	..	..	"	0	3	7	0	3	10
20 Pistols, revolver, B.L., Enfield .. .. .		..	..	..	..	100	13	19	6	14	16	3
10	"	"	..	..	..	"	9	11	1	10	2	8
3 Stocks, B.L., Snider .. .. .		..	..	..	..	each	0	2	3	0	2	5

\* The Balance-sheet rates for fittings include the cost of desiccating, dipping in solution of soda and paraffining, no fittings being issued without undergoing those processes.

† Termed "naval patt. /58" in 1879 edition.

FORGE, FIELD, ARMOURERS, MARTINI-  
HENRY ARMS.

FORGE, FIELD, ARMOURERS, MARTINI-HENRY ARMS.					Rate.											
					Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.				
<b>CHESTS, FORGE, FIELD—</b>						£	s.	d.	£	s.	d.	£	s.	d.		
Complete with tools and materials ..					each	—			31	12	0	33	15	0		
Empty .. .. .					..	—			9	1	9	10	4	11		

FORGE, FIELD, ARMOURERS, MARTINI-HENRY ARMS.					Rate.										
					Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.					
						£	s.	d.	£	s.	d.	£	s.	d.	
Tools, continued—					No to a set.										
Bottles, gutta-percha, sal-ammoniac (see page 136)					1	each	0	1	9	—	—	—	—	—	
Braces, iron (see page 108)					1	„	0	4	9	—	—	—	—	—	
Breeching-up—															
Clams, gun-metal, pairs—															
Carbines					1	pair	—	—	—	0	6	2½	0	6	8½
Rifle { Mark II					1	„	—	—	—	0	2	9	0	3	0
Mark III					1		—	—	—	—	—	—	—	—	—
Squares					1	each	—	—	—	0	14	10	0	16	2
Taps, for barrel hole in body					1	„	—	—	—	0	12	4	0	13	5
Wrenches—															
Breeching-up					1	„	—	—	—	0	6	7½	0	7	2½
Tap, for barrel hole in body					1	„	—	—	—	0	1	0	0	1	1
Broaches, for piston hole—															
Small { Handled					1	„	—	—	—	0	0	6	0	0	6½
Unhandled					1		—	—	—	0	0	3½	0	0	3½
Cans, tin—															
Oil, feeding, screw top					1	„	0	0	3½	—	—	—	—	—	—
Oilstone dust					1	„	—	—	—	0	0	4	0	0	4½
Chisels, cold { 1-inch					1	„	0	1	3	—	—	—	—	—	—
{ ½ „					1		0	0	11	—	—	—	—	—	—
{ ¼ „					1		0	0	10	—	—	—	—	—	—
Clams, wood, pairs					1	pair	—	—	—	0	0	11½	0	1	0½
Corks, for wood clams					4	doz.	0	1	9	—	—	—	—	—	—
Cutters, chamber, countersink, for head of cartridge..					1	each	—	—	—	0	7	5	0	8	1
Drifts, boxwood, for fore end of stock, rifle, Mark II					1	„	—	—	—	0	0	9½	0	0	10½
Drifts, wire { Large, rifle, Mark II					1	„	—	—	—	0	1	4½	0	1	5½
{ Small..					1		—	—	—	0	1	2½	0	1	3½
Drilling tools—															
Bows, drill, cane					1	„	0	1	0	—	—	—	—	—	—
Boxes drill, wood (see page 108)					2	„	0	0	3	—	—	—	—	—	—
Drills, set of 5 (see page 112)					1	set	0	0	7	—	—	—	—	—	—
Plates, breast, wood					1	each	0	1	0	—	—	—	—	—	—
Stocks, steel, drill					1	„	0	1	2	—	—	—	—	—	—
Strings, drill, catgut, knots					2	knot	0	0	10	—	—	—	—	—	—
Drivers, screw, handled—															
Large					1	each	—	—	—	0	2	10½	0	3	1½
Medium					1	„	—	—	—	0	0	9	0	0	10
Small, or turnscrew, round stem					1	„	—	—	—	0	3	1½	0	3	4½
Facers, for bent-in tumbler					2	„	—	—	—	0	0	9	0	0	9½
Files, bastard—															
Flat taper (see { 8 inch					1	doz.	0	3	8	—	—	—	—	—	—
page 112) { 6 „					2		0	2	5½	—	—	—	—	—	—
{ 10 inch					2		0	5	3	—	—	—	—	—	—
Half round { 8 „					1	„	0	3	8	—	—	—	—	—	—
(see page 112) { 6 „					2		0	2	5½	—	—	—	—	—	—
{ 4 „					2		0	1	8	—	—	—	—	—	—
Hand or safe edge { 10 inch					2	„	0	6	4	—	—	—	—	—	—
(see page 113) { 8 „					2		0	4	3	—	—	—	—	—	—
Knife, 5 inch (see page 113)					2	„	0	3	8	—	—	—	—	—	—
Pillar, 6 „ (see page 113)					1	„	0	3	0	—	—	—	—	—	—
Round (see { 8 inch					1	„	0	3	8	—	—	—	—	—	—
page 113) { 4 „					2		0	1	8	—	—	—	—	—	—
{ 3 „					2		0	1	8	—	—	—	—	—	—
Square, 6 inch (see page 113)					1	„	0	2	5½	—	—	—	—	—	—
Three square or triangular, 6 inch (see page 114)					2	„	0	3	0	—	—	—	—	—	—
Warding, 5 inch (see page 114)					2	„	0	2	0	—	—	—	—	—	—

FORGE, FIELD, ARMOURERS, MARTINI-HENRY ARMS.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Tools, continued—	No. to a set.		£ s. d.	£ s. d.	£ s. d.
Files, rough—					
Half round, 10 inch (see page 114)	2	doz.	0 5 3	—	—
Threesquare or triangular { 9 inch	2	"	0 5 3	—	—
(see page 115) { 6 "	2	"	0 3 0	—	—
Files, smooth—					
Bent, 4 inch .. .. .	2	"	0 3 1	—	—
Dead, 3 square, 6 inch (see page 116)	1	"	0 6 2	—	—
Flat—					
Back, 5 inch .. .. .	2	"	0 4 8	—	—
Safe edge (see { 8 inch ..	2	"	0 5 5	—	—
page 116) { 6 " ..	1	"	0 4 1	—	—
Taper, 6 inch (see page 117) ..	1	"	0 3 4	—	—
Half round (see { 8 inch ..	1	"	0 4 9	—	—
page 117) { 6 " ..	2	"	0 3 4	—	—
{ 4 " ..	1	"	0 2 4½	—	—
{ 3 " ..	1	"	0 2 4½	—	—
Pillar (see { 6 inch ..	2	"	0 4 1	—	—
page 117) { 3 " ..	1	"	0 2 8	—	—
Plain back, 4 inch .. .. .	2	"	0 3 1	—	—
Threesquare, or triangular { 5 inch	1	"	0 3 2	—	—
(see page 118) { 4 " ..	2	"	0 2 8	—	—
{ 3 " ..	1	"	0 2 8	—	—
Floats, barrel .. .. .	1	each	—	0 2 3	0 2 6
Gauges—					
Cartridge—					
Dummy for loading and firing positions .. .. .	1	"	—	0 3 8	0 4 0
Head .. .. .	1	"	—	0 4 2½	0 4 7
Extractor, inside .. .. .	1	"	—	0 2 5½	0 2 7½
Gimlets, nail, common (see page 118)	6	"	0 0 1½	—	—
Guides, mandril .. .. .	1	"	—	0 0 4½	0 0 5
Hammers, handled, riveting { 24 oz.	1	"	0 1 3	—	—
(see page 120) { 4 " ..	1	"	0 0 8	—	—
Handles, awl, brad (see page 121) ..	7	"	0 0 1	—	—
Handles, file (see { Large ..	2	"	0 0 1	—	—
page 121) { Small ..	2	"	0 0 1	—	—
Horses, wood, 5 lbs. with screws ..	2	"	—	0 1 0	0 1 1
Mandrils { Bayonet socket, and pro-					
tector, rifle .. .. .	1	"	—	0 5 1	0 5 6
{ Protector, carbine .. .. .	1	"	—	0 14 5	0 15 8
Pans, with backs and towel, 38 lbs. ..	1	"	—	1 7 11	1 11 6
Pincers, pairs .. .. .	1	pair	0 1 6½	—	—
Planes, smoothing, double iron (see page 125) .. .. .	1	each	0 2 3½	—	—
Plates, screw, with 181 inch, ¼ inch and ⅛ inch holes, and with 6 taps and 2 wrenches .. .. .	1	set	0 18 0	—	—
Pliers, bright, flat nose, pairs (see page 125) .. .. .	1	pair	0 1 8	—	—
Pokers, 7 oz. .. .. .	1	each	0 0 2	—	—
Pots, glue, copper, ½ pint, double ..	1	"	0 1 6	—	—
Punches for depressing levers for tum- blers .. .. .	1	"	—	0 1 5½	0 1 7
Repairing scabbard, triangular bayonet, long*—					
Awls, spoon .. .. .	1	"	—	0 0 2½	0 0 3
Blocks, V, riveting .. .. .	1	"	—	0 3 7	0 3 10½
Mandrils, riveting { Long ..	1	"	—	0 6 10	0 7 5
{ Short ..	1	"	—	0 5 9	0 6 3

\* Not required for Cavalry Regiments.

FORGE, FIELD, ARMOURERS, MARTINI-HENRY ARMS.					Rate.																			
					Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.														
					£	s.	d.	£	s.	d.	£	s.	d.											
<b>Tools, continued—</b>																								
Repairing scabbard, triangular bayonet, long*—																								
Pliers, pairs .. .. . 1					pair	—		0	1	6	0	1	8											
Pressers .. .. . 1					each	—		0	0	8½	0	0	9											
Punches { Cup.. .. . 1					"	—		0	1	11	0	2	1											
														Riveting .. .. . 2	"	—	0	0	4½	0	0	5		
														Set .. .. . 1	"	—	0	1	8	0	1	9½		
														Stripping .. .. . 1	"	—	0	0	4½	0	0	4½		
Sets, flat, boxwood .. .. . 1					"	—		0	0	1½	0	0	2											
Rods, wiping, copper—																								
In 2 pieces, rifle .. .. . 1					"	—		0	7	11½	0	8	8½											
In 1 piece, carbine .. .. . 1					"	—		0	7	5½	0	8	2½											
Saws, slitting, 7½ inch .. .. . 1					"	0	1	6																
Sight line { Carbines .. .. . 1					"	—		0	4	7½	0	5	0½											
														Rifle .. .. . 1	"	—	0	4	9	0	5	2		
Slices, 9 oz. .. .. . 1					"	0	0	5½																
Spindles and rock staff (4 lbs.) .. .. . 1					"	0	2	6																
Stakes, vice, drawing, horns of lever 1					"				0	11	2½	0	12	2½										
Stakes, vice, drawing, lever for tumbler 1					"				0	7	10½	0	8	7										
Stamps, steel—																								
Dash lines for wood, ¼ inch long. .					"	0	1	10																
Figures for { Metal { ½ inch .. .. . 9					set	0	1	8																
															¾ inch .. .. . 9	"	0	8	0					
															Wood, ⅜ inch .. .. . 9	"	0	16	0					
Letters for { Metal { ½ inch { Single 26					each	0	0	2																
															R. D. 1	"	0	0	2					
															¾ inch .. .. . 26	"	0	1	0					
															Wood { ¾ inch { Single 26	"	0	0	11					
																R. D. 1	"	0	1	0				
																¾ inch .. .. . 26	"	0	1	3				
Sticks, cleaning (Mark II) .. .. . 1					"				0	0	5½	0	0	6½										
Stones, oil { In frame, Turkey .. .. . 1					"	0	2	3																
															Slips, Arkansas .. .. . 1	"	0	0	10					
Testers, with hooks for pull-off of trigger .. .. . 1					"				0	7	8½	0	8	3										
Tongs, 16 oz. . . . . 1					"	0	1	0																
Vices (see page 131) { Hand, 16 oz .. .. . 1					"	0	2	0																
															Standing, 40 lbs. .. .. . 1	"	0	9	0					

\* Not required for Cavalry Regiments.

FORGE, FIELD, ARMOURERS SNIDER ARMS.

FORGE, FIELD, ARMOURERS, SNIDER ARMS.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Chests—</b>			£ s. d.	£ s. d.	£ s. d.
Forge, field	{ Complete with tools and materials .. ..	each	—	23 13 6	25 15 0
	{ Empty (see page 52) .. ..	"	—	9 1 9	10 4 11
<b>Materials—</b>					
			Quantity to a set.		
Borax (see page 135) .. ..	2 oz.	lb.	0 0 5	—	—
Cloth, emery, fine { F. .. ..	1/4 qr.	quire	0 0 10 1/2	—	—
	{ O. .. ..	"	0 0 10 1/2	—	—
(see page 140)	1/4 "	"	0 0 10 1/2	—	—
Dust, oil stone (see page 143) ..	6 oz.	lb.	0 0 6	—	—
Emery powder { Fine, No. 1 .. ..	1/4 lb.	"	0 0 1 1/4	—	—
	{ Flour .. ..	"	0 0 1	—	—
(see page 157)	1/4 "	"	0 0 1	—	—
Glue, best town made (see page 144) .. ..	1 "	"	0 0 4	—	—
Paper, glass (see { Coarse, No. 2 .. ..	1/4 qr.	quire	0 0 6	—	—
	{ Fine, No. 1 1/4 .. ..	"	0 0 6	—	—
(see page 156)	1/4 "	"	0 0 6	—	—
Resin (see page 157) .. ..	1/4 lb.	cwt.	0 6 5	—	—
Sal-ammoniac (see page 159) ..	2 oz.	lb.	0 0 5 1/2	—	—
Spelter, brass (see page 163) ..	2 "	"	0 0 9 1/2	—	—
Tin, grain (see page 172) ..	4 "	"	0 0 11 1/2	—	—
<b>Wire—</b>					
Iron (see { Hard, W.G. No. 13 1 lb.	1 lb.	"	0 0 1 1/4	—	—
	{ Soft, W.G. No. 20 1/4 "	"	0 0 1 1/4	—	—
(see page 174)	1/4 "	"	0 0 1 1/4	—	—
Steel { Bright, { 1 1/4 3/4 .. ..	1/4 "	"	0 4 0	—	—
	{ (see { 1 1/4 3/4 .. ..	"	0 2 6	—	—
	{ page 52) { 1 1/4 3/4 .. ..	"	0 2 6	—	—
	{ Soft, W. G. No. 10 (see	"	0 0 3	—	—
(see page 174)	1 "	"	0 0 3	—	—
<b>Tools—</b>					
			No. to a set.		
Anvils, 28 lbs. (see page 52) ..	1	each	0 10 0	—	—
Bags, canvas for earth, to balance bellows (see page 52) .. ..	2	"	0 0 6	—	—
Bellows, 20 lbs., 21 inches x 11 inches F.S. (see page 52) ..	1	"	0 18 0	—	—
<b>Bits—</b>					
Copper soldering, 1 1/4 lbs. (see page 52) .. ..	1	"	0 1 11	—	—
Countersink, rose (see page 52) ..	1	"	0 0 5	—	—
Rimer (see { Half round .. ..	1	"	0 0 4 1/2	—	—
	{ Square .. ..	"	0 0 5	—	—
(see page 52)	2	"	0 0 5	—	—
Screw driver, small .. ..	1	"	0 0 10	—	—
Spoon, with collar, 1/4 inch (see page 52) .. ..	1	"	0 0 3 1/4	—	—
Blades, awl (see page 52) .. ..	6	"	0 0 1	—	—
Blocks, anvil, 13 lbs. (see page 52) ..	1	"	—	0 1 4	0 1 6
Bottles, gutta percha, for sal-ammoniac (see page 136) .. ..	1	"	0 1 9	—	—
Braces, iron (see page 108) .. ..	1	"	0 4 9	—	—
Breeching tools, set of 6 pieces (5 cutters and 1 cylinder) .. ..	1	set	—	1 1 9	1 4 6
<b>Broaches, for piston hole—</b>					
Large { Handled .. ..	1	each	—	0 0 6 1/2	0 0 7 1/2
	{ Unhandled .. ..	"	—	0 0 4 1/2	0 0 4 1/2



FORGE, FIELD, ARMOURERS SNIDER ARMS.				Rate.								
				Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
Tools, continued—						£	s.	d.	£	s.	d.	
Broaches, for piston hole—				No. to a set.								
Small (see { Handled .. .. 1				each		—			0	0	6	0 0 6½
(page 53) { Unhandled .. .. 1				"		—			0	0	8½	0 0 8½
Cans, tin (see { Oil, feeding, screw top 1				"		0	0	3½	—			—
page 53) { Oilstone dust .. 1				"		—			0	0	4	0 0 4½
Chisels, firmer handled { 1 inch .. 1				"		0	0	6	—			—
				"		0	0	4½	—			—
				"		0	0	4	—			—
				"		0	0	4	—			—
(see page 109) { ½ inch .. 1				"		0	0	4	—			—
Clams, gun metal, pairs { Barrel .. 1				pair		—			0	3	6	0 3 7½
				"		—			0	7	2	0 7 9
Breechtang 1				"								
Countersinks, hand, for bottom of piston hole—												
Handled .. .. . 1				each		—			0	0	6½	0 0 7
Unhandled .. .. . 1				"		—			0	0	4	0 0 4½
Cramps, gun-metal, with thumbscrew, for extractor, .. .. . 1				"		—			0	3	0½	0 3 5
Cutters, chamber—												
Bottom .. .. . 1				"		0	3	7	—			—
Countersink, common .. .. . 1				"		—			0	3	10	0 4 4
Head .. .. . 1				"		—			0	5	2	0 5 10
Cylinders for cartridge heads, single .. .. . 1				"		—			0	5	9	0 6 5
Drifts, wire .. .. . 1				"		—			0	1	7½	0 1 9
Drilling tools—												
Bows, drill, cane (see page 53) .. 1				"		0	1	0	—			—
Boxes, drill, wood (see page 108) .. 2				"		0	0	3	—			—
Drills, set of 5 (see page 112) .. 1				set		0	0	7	—			—
Plates, breast, wood (see page 53) 1				each		0	1	0	—			—
Stocks, steel, drill (see page 53) .. 1				"		0	1	2	—			—
Strings, drill, catgut, knots (see page 53) .. .. . 2				knot		0	0	10	—			—
Drivers, screw, handled—												
Large (see page 53) .. .. . 1				each		—			0	2	10½	0 3 1½
Medium (see page 53) .. .. . 1				"		—			0	0	9	0 0 10
Small or turnscrew, round stem (see page 53) .. .. . 1				"		—			0	3	1½	0 3 4½
Files, bastard—												
Flat taper (see { 8 inch .. .. 1				doz.		0	3	8	—			—
page 112) { 6 " .. .. . 2				"		0	2	5½	—			—
Half round (see { 10 inch .. .. 2				"		0	5	3	—			—
				"		0	3	8	—			—
				"		0	2	5½	—			—
				"		0	1	8	—			—
(see page 112) { 8 " .. .. 2				"		0	6	4	—			—
Hand, or safe edge { 8 " .. .. 2				"		0	4	3	—			—
				"		0	3	8	—			—
Knife, 5 inch (see page 113) .. 2				"		0	3	8	—			—
Pillar, 6 " (see page 113) .. 1				"		0	3	0	—			—
Round (see { 8 inch .. .. 1				"		0	3	8	—			—
				"		0	1	8	—			—
				"		0	1	8	—			—
(see page 113) { 4 " .. .. 2				"		0	1	8	—			—
Square, 6 inch (see page 113) .. 1				"		0	2	5½	—			—
				"		0	2	5½	—			—
Three square, or triangular, 6 inch (see page 114) .. .. . 2				"		0	3	0	—			—
Warding, 5 inch (see page 114) .. 2				"		0	2	0	—			—
Files, rough—												
Half round, 10 inch (see page 114) 2				"		0	5	3	—			—
Three square or triangular—												
9 inch (see page 115) .. .. . 2				"		0	5	3	—			—
6 " (see page 115) .. .. . 2				"		0	3	0	—			—

FORGE, FIELD. ARMOURERS SNIDER ARMS.		Rate.		
		Per Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Tools, continued—</b>	<b>No. to a set.</b>	<b>£ s. d.</b>	<b>£ s. d.</b>	<b>£ s. d.</b>
Files, smooth—				
Bent, 4 inch (see page 54)	12 doz.	0 3 1	—	—
Dead, 3 square, 6 inch (see page 116)	1	0 6 2	—	—
Flat { Back, 5 inch (see page 54)	2	0 4 8	—	—
Safe { 8 inch (see page 116)	2	0 5 5	—	—
edge { 6 " }	1	0 4 1	—	—
Taper, 6 inch (see page 117)	1	0 3 4	—	—
Halfround (see { 8 inch ..	1	0 4 9	—	—
page 117) { 6 " ..	2	0 3 4	—	—
{ 4 " ..	1	0 2 4	—	—
{ 3 " ..	1	0 2 4	—	—
Pillar (see { 6 inch ..	2	0 4 1	—	—
page 117) { 3 " ..	1	0 2 8	—	—
Plain back, 4 inch (see page 54) ..	2	0 3 1	—	—
Three square or triangular—				
5 inch (see page 118) ..	1	0 3 2	—	—
4 " (see page 118) ..	2	0 2 8	—	—
3 " (see page 118) ..	1	0 2 8	—	—
Floats, barrel, pattern /53 (see page 54) ..	1 each	—	0 2 3	0 2 6
Floats for iron ..	1	—	0 0 6	0 0 6
Floats, rod ..	1	0 1 7	—	—
Flute ..	1	0 0 8	—	—
Gauges—				
Chamber, with cross handle ..	1	—	0 1 6	0 1 8
Plug for mouth of chamber ..	1	—	0 2 9	0 3 1
Steel, cartridge head ..	1	—	0 2 0	0 2 2
Gimlets, nail, common (see page 118)	6	0 0 1	—	—
{ 1 inch ..	1	0 0 7	—	—
Gauges, handled, firmer { 1 " ..	1	0 0 6	—	—
(see page 118) { 1 " ..	1	0 0 5	—	—
{ 1 " ..	1	0 0 5	—	—
Gauges, handled, flat, 1 inch (see page 119) ..	1	0 0 6	—	—
Guides, mandril (see page 54) ..	1	—	0 0 4	0 0 5
Hammers, handled, riveting—				
24 ounces (see page 120) ..	1	0 1 3	—	—
4 " (see page 120) ..	1	0 0 8	—	—
Handles, awl, brad (see page 121) ..	7	0 0 1	—	—
Handles, file (see { Large ..	2	0 0 1	—	—
page 121) { Small ..	2	0 0 1	—	—
Horses, wood, 5 lbs., with screws (see page 54) ..	2	—	0 1 0	0 1 1
Knives, drawing, 10 inch cutting blade ..	1	0 1 9	—	—
Pans, with backs and towel, 33 lbs. (see page 54) ..	1	—	1 7 11	1 11 6
Parallels ..	1	—	0 1 7	0 1 10
Pincers, pairs (see page 54) ..	1	0 1 6	—	—
Planes, grooving { 1 inch ..	1	0 3 4	—	—
(see page 126) { 1 inch ..	1	0 3 4	—	—
Planes, smoothing, double iron (see page 125) ..	1	0 2 3	—	—
Plates, screw, pattern /53—				
Large, with 4 holes, and with 2 taps ..	1	—	0 5 6	0 6 2
Small, with 4 holes, and with 4 taps ..	1	—	0 2 8	0 3 0
Plates, screw, with 6 holes, for 6 taps ..	1	—	0 5 9	0 6 5
Pliers, bright, flat nose, pairs (see page 125) ..	1 pairs	0 1 8	—	—

FORGE, FIELD ARMOURERS, SNIDER ARMS.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
			£ s. d.	£ s. d.	£ s. d.
Tools, continued—		No. to a set			
Plugs, double, for spring cover ..	1	each	—	0 3 3	0 3 8
Pokers, 7 oz. (see page 54) ..	1	"	0 0 2	—	—
Pots, glue, copper, ½ pint, double (see page 54) ..	1	"	0 1 6	—	—
Rasps, fine, half round { 11 inch ..	2	doz.	0 8 1	—	—
(see page 127) { 9 " ..	2	"	0 6 8	—	—
Saws { Hand, 24 inch ..	1	each	0 1 9	—	—
{ Slitting, 7½ inch (see page 55)	1	"	0 1 6	—	—
Scrapers, 6 inch long ..	2	"	—	0 0 8	0 0 9
Shaves, spoke, 3 inch (see page 128)	1	"	0 0 5	—	—
Shovels, stokers ..	1	"	0 1 0	—	—
Slices, 9 oz. (see page 55) ..	1	"	0 0 5½	—	—
Spindles and rock staff (4 lbs.) (see page 55) ..	1	"	0 2 6	—	—
Sticks { Buff, with emery face ..	3	"	0 0 7½	—	—
{ Cleaning ..	2	"	0 0 5	—	—
Stones, oil (see { In frame, Turkey	1	"	0 2 3	—	—
page 55) { Slips, Arkansas	1	"	0 0 10	—	—
Taps for plates, screw—					
Breech block pin screw { No. 1 ..	1	"	—	0 0 6	0 0 7
{ No. 2 ..	1	"	—	0 0 6	0 0 7
Extractor { No. 1 ..	1	"	—	0 2 0	0 2 2
{ No. 2 ..	1	"	—	0 2 0	0 2 2
Locking pin { No. 1 ..	1	"	—	0 2 0	0 2 2
{ No. 2 ..	1	"	—	0 2 0	0 2 2
Taps, nipple wrench { No. 1 ..	1	"	—	0 3 0½	0 3 5
{ No. 2 ..	1	"	—	0 3 0½	0 3 5
{ No. 3 ..	1	"	—	0 3 0½	0 3 5
Testers, with hooks for pull-off of trigger (see page 55) ..	1	"	—	0 7 8½	0 8 3
Tongs, 16 ounces (see page 55) ..	1	"	0 1 0	—	—
Vices (see { Hand, 16 ounces ..	1	"	0 2 0	—	—
page 131) { Standing, 40 lbs. ..	1	"	0 9 0	—	—
Wrenches—					
Compound shoe and breech tang..	1	"	—	0 12 3	0 13 10
Extractor ..	1	"	—	0 0 8	0 0 8½
Nipple { Hand ..	1	"	—	0 1 6	0 1 8
{ Tap ..	1	"	—	0 1 6	0 1 8

\* Set of tools, armourers, at fixed stations, in addition to the tools in the field forge.

TOOLS, ARMOURERS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Mandrills, socket, bayonet, rifle, B.L.</b>		£ s. d.	£ s. d.	£ s. d.
Snider, patt. /53 .. .. .	each	—	1 1 9	1 4 2
<b>Pans, iron, for blueing—</b>				
15 inches by 9 inches by 3 inches..	..	0 4 0	—	—
11 " by 9 " by 3 " .. ..	..	0 3 0	—	—
<b>Planes—</b>				
Grooving, $\frac{1}{2}$ inch (see page 125) ..	..	0 3 4	—	—
Hollow, for lances .. .. .	..	0 6 6	—	—
Jack, single, iron .. .. .	..	0 2 2	—	—
<b>Plates, screw, with five taps for pistol, revolver, B.L. Adams .. .. .</b>	set	0 15 0	—	—
<b>Plugs, or pegs, wood, for holding barrels when being browned .. .. .</b>	each	—	0 0 2 $\frac{1}{2}$	0 0 3
<b>Punches—</b>				
Hollow, for cutting out buff-pieces for Cavalry swords .. .. .	..	—	1 5 0	1 7 9
6 $\frac{1}{2}$ inch long, 6 oz. .. .. .	..	0 0 7 $\frac{1}{2}$	—	—
<b>Rods—</b>				
Cleaning, wood, armourers .. ..	..	—	0 1 1	0 1 2 $\frac{1}{2}$
Leading barrels { .656 bore .. ..	..	—	0 10 0	0 11 1
.577 " .. .. .	..	—	0 10 0	0 11 1
Soldering sights .. .. .	..	—	0 3 6	0 3 11
Wiping, iron.. .. .	..	—	0 5 0	0 5 7
<b>Stakes, iron—</b>				
12 lbs. .. .. .	..	0 2 6	—	—
4 $\frac{1}{2}$ " .. .. .	..	0 1 5	—	—
<b>Stamps, steel, figures for metal, <math>\frac{1}{4}</math> inch (set of 9) .. .. .</b>	set	0 8 0	—	—
<b>Tools for fixing leathers in snap caps (Snider)</b>	each	—	0 8 0	0 9 0
<b>Tools for repairing Snider barrels—</b>				
Blocks, wood, holding barrel .. ..	..	—	0 3 0	0 3 3
Clams, copper .. .. .	..	—	0 1 6	0 1 8
Floats, { Narrow, filing off lumps ..	..	—	0 1 6	0 1 8
long { With finer teeth .. .. .	..	—	0 1 6	0 1 8
Mallets, wood, for copper rod .. ..	..	—	0 5 0	0 5 5
<b>Plugs, steel, with two moveable wings, cut like a file—</b>				
6 feet 6 inch pitch of rifling .. ..	..	—	1 10 0	1 12 8
4 " pitch of rifling .. .. .	..	—	1 10 0	1 12 8
Plugs, steel, tapered at { No. 1 .. ..	..	—	0 7 0	0 7 7
both ends, for raising { " 2 .. ..	..	—	0 7 0	0 7 7
dents in barrels { " 3 .. ..	..	—	0 7 0	0 7 7
" 4 .. .. .	..	—	0 7 0	0 7 7
" 5 .. .. .	..	—	0 7 0	0 7 7
Rods, copper, for forcing down plugs ..	..	—	0 1 0	0 1 1
Scrapers, long, for detaching rust ..	..	—	0 1 6	0 1 8
<b>Troughs, or pans, wrought-iron, portable, for scalding barrels .. .. .</b>	..	0 9 2	—	—

TOOLS, REPAIRING METAL WORK OF ACCOUTRE-  
MENTS AND SADDLERY.\*

TOOLS, REPAIRING METAL WORK OF ACCOUTREMENTS AND SADDLERY.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
Bits, rimer { Half round } (see page 52) {	each	0 0 4½	—	—
{ Square .. }	„	0 0 5	—	—
Braces, iron (see page 108) .. ..	„	0 4 9	—	—
Chisels, hand, cold, 9 inches by ¼ inch (see				
page 110) .. ..	„	0 0 7	—	—
Cutters, flat, for anvils .. ..	„	0 1 0½	—	—
Files—				
Bastard { Flat taper, 12 inch	„	0 7 7	—	—
{ Half round, 10 inch	„	0 5 8	—	—
{ Round, 10 inch ..	„	0 5 3	—	—
Rough, 3 square, or triangular, 12 inch .. ..	„	0 8 9	—	—
Smooth, half round, 10 inch }	„	0 6 8	—	—
(see page 112).				
Hammers, handled—				
Chipping, 2 lbs. .. ..	„	0 1 5	—	—
Riveting, 4 oz. (see page 120) .. ..	„	0 0 8	—	—
Mandrills, 11 inch .. ..	„	0 0 8	—	—
Punches—				
12 inch, square.. ..	„	0 0 11	—	—
11 „ { Large .. ..	„	0 0 8	—	—
{ Small .. ..	„	0 0 7½	—	—
8 „ diamond point .. ..	„	0 0 7½	—	—
Tongs—				
Forge or close { Large .. ..	„	0 1 4	—	—
{ Small .. ..	„	0 1 0	—	—
Hollow Bit { Large .. ..	„	0 1 4	—	—
{ Small .. ..	„	0 1 0	—	—
Plier { Large .. ..	„	0 1 4	—	—
{ Small .. ..	„	0 1 0	—	—

\* For Cavalry Regiments of the Line only.

## Section II.

## CAMP AND FIELD EQUIPMENT.

CAMP AND FIELD EQUIPMENT.					Rate.									
					Per			Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.
					£	s.	d.	£	s.	d.	£	s.	d.	
<b>Axes—</b>														
Felling, 4½ lbs.—														
Curved helve { Helved .. .. .					each	0	3	6	—	—	—	—	—	
Unhelved .. .. .					„	0	2	11	—	—	—	—	—	
Straight helve { Helved .. .. .					„	0	2	11	—	—	—	—	—	
Unhelved .. .. .					„	0	2	4	—	—	—	—	—	
Or hatchets, hand, 2 lbs., handled..					„	0	1	4	—	—	—	—	—	
Pick (see page 76).														
<b>Bags, canvas—</b>														
Bedding, hospital—														
3 sets .. .. .					„	0	4	0	—	—	—	—	—	
For 2 hair beds and 2 hair bolsters ..					„	0	5	1	—	—	—	—	—	
Camp kettle { Light .. .. .					„	0	0	4½	—	—	—	—	—	
Torrens .. .. .					„	0	0	7	—	—	—	—	—	
For field hospital flags .. .. .					„	0	0	7½	—	—	—	—	—	
Pin, Tent—														
Circular { Double, linen .. .. .					„	0	2	0	—	—	—	—	—	
Single, cotton .. .. .					„	0	2	5	—	—	—	—	—	
Single, linen .. .. .					„	0	1	6	—	—	—	—	—	
Marquee { Hospital .. .. .					„	0	3	10	—	—	—	—	—	
Officers and tent laboratory..					„	0	2	5½	—	—	—	—	—	
Officers mess .. .. .					„	0	4	9	—	—	—	—	—	
<b>Bags, leather, letter, field..</b> .. ..					„	0	2	7	—	—	—	—	—	
<b>Barrels, water, ambulance wagon, with</b>														
canvas cover and straps .. .. .					„	—	—	—	1	5	0	1	7	6
<b>Barrows, wheel, intrenching, complete, with</b>														
wheels—														
(Mark I) } (see page 76) .. {					„	1	7	9	—	—	—	—	—	
(Mark II) } .. {					„	—	—	—	1	12	8	1	15	7
<b>Bases, wood, for mess tent poles</b> .. ..					„	—	—	—	—	—	—	—	—	
<b>Basins—</b>														
Iron, enamelled { 8½ inches by 6½ inches..					„	0	1	0	—	—	—	—	—	
7½ „ .. .. .					„	0	0	9	—	—	—	—	—	
6 „ .. .. .					„	0	0	6	—	—	—	—	—	
Zinc, 9 inches, hospital canteen .. ..					„	0	0	10½	—	—	—	—	—	
<b>Baskets, knapsack, for ambulance wagon</b>					„	0	3	9	—	—	—	—	—	
<b>Bearers, hospital—</b>														
Complete .. .. .					„	—	—	—	0	15	3	0	15	8½
Parts of—														
Bottoms, canvas .. .. .					„	0	4	6	—	—	—	—	—	
Pillows, filled .. .. .					„	0	0	10	—	—	—	—	—	
Poles, wood, ash .. .. .					„	0	2	6	—	—	—	—	—	
Slings, leather { Old pattern .. .. .					pair	—	—	—	0	4	2	0	4	6½
New pattern, with transverse strap, hospital or ambulance wagons					„	—	—	—	0	4	11	0	5	4½
<b>Beds, cork, field service</b> .. .. .					each	0	11	6	—	—	—	—	—	
<b>Binding, worsted, red, for tents</b> .. ..					doz yds	0	0	6	—	—	—	—	—	
<b>Blades, saw, cross-cut, common or peg tooth,</b>														
6½ feet (see page 107) .. .. .					each	0	8	9	—	—	—	—	—	

CAMP AND FIELD EQUIPMENT.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Blankets—</b>		£ s. d.	£ s. d.	£ s. d.
Grey, field (and general) service .. ..	each	0 4 11	—	—
Grey, field service .. ..	"	0 4 9	—	—
Horse { Or rugs* .. ..	"	0 11 10	—	—
White, or rugs .. ..	"	0 15 0	—	—
Coloured .. ..	"	0 14 0	—	—
<b>Blocks, wood, inside of tents—</b>				
Circular, double .. ..	"	0 0 4½	—	—
Laboratory .. ..	"	0 0 6	—	—
<b>Boards—</b>				
Bed, field service † .. ..	set of 3	—	0 3 9	8 3 11½
Bed, Malta pattern .. ..	" 2	0 7 6	—	—
Dough, Curragh oven .. ..	each	0 4 0	—	—
<b>Bottles, tin—</b>				
Field veterinary chest, 1½ lbs. .. ..	"	—	0 1 2	0 1 3
Oil, hospital, canteen, with screw top. 2 gallons .. ..	"	—	0 5 4	0 5 10
<b>Bottoms, or flooring—</b>				
Canvas, hospital marquee, waterproof, in 4 pieces .. ..	set	—	6 8 10	7 0 4
Wood, circular, tent, in 4 pieces .. ..	"	—	3 6 7	3 11 2
<b>Boxes, field hospital equipment—</b>				
Tin { For matches, hospital canteen, "A" ..	each	—	0 2 4	0 2 7
For money and medals .. ..	"	1 8 8	—	—
Wood, for field hospital wagon—				
Clothing (No. 1) .. ..	"	—	3 11 10	3 19 0
Cooking utensils (No. 2) .. ..	"	—	4 16 8	5 6 4
Key and tube of filter .. ..	"	—	0 4 5	0 4 10
Money and stationery (No. 3) .. ..	"	—	2 10 5	2 15 6
Medical comforts { No. 4 .. ..	"	—	4 5 5	4 14 0
" 5 .. ..	"	—	4 2 9	4 11 0
Weights (No. 6) .. ..	"	—	0 12 1	0 18 3
<b>Boxes for stationery, with key, wood, field service—</b>				
(Mark I) .. ..	"	—	0 17 6	0 18 7
(Mark II) .. ..	"	—	0 16 10	0 17 10
(Mark III) .. ..	"	—	2 7 9	2 10 7
<b>Boxes, medical comforts—</b>				
Wood, divisional { No. 1 .. ..	"	—	3 14 0	4 1 5
" 2 .. ..	"	—	2 18 8	3 4 6
<b>Boxes, tin, for wood box, medical comfort, divisional (2)—</b>				
Arrowroot .. ..	"	—	0 3 7	0 3 11
Candles .. ..	"	—	0 4 4	0 4 9
Extract of meat .. ..	"	—	0 4 7	0 5 0
Salt .. ..	"	—	0 5 9	0 6 4
Soap .. ..	"	—	0 3 7	0 3 11
Soup, solidified .. ..	"	—	0 3 8	0 4 0
Sugar .. ..	"	—	0 4 4	0 4 9
Tea .. ..	"	—	0 4 5	0 4 10
<b>Boxes, wood, for 2 lanterns, oil and wick</b>			0 15 5	0 16 4
<b>Buckets, water—</b>				
Canvas, Cavalry .. ..	"	0 1 1	—	—
Leather, Cavalry { O.P. .. ..	"	0 10 8	—	—
N.P. .. ..	"	0 11 6	—	—
<b>Buckles, copper—</b>				
For Cavalry, leather water buckets ..	doz.	0 3 0	—	—

\* Fitted with leathers and strings, 1s. 1d. extra.

† Each 6 feet 5½ inches long, 8½ inches wide, and ½ inch thick.



CAMP AND FIELD EQUIPMENT.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Buckles, iron, tinned—</b>		£ s. d.	£ s. d.	£ s. d.
For brown leather chapes for doors for circular tents .. .. .	1,000	5 2 0	—	—
For buff leather chapes for Doyle's tent ventilators.. .. .	doz	0 0 4	—	—
<b>Burrs, copper, tinned, for rivets, leather water buckets .. .. .</b>	lb	0 1 0	—	—
<b>Buttons, tent—</b>				
Horn. D'Abri .. .. .	100	0 0 5	—	—
Wood.. .. .	"	0 0 9½	—	—
<b>Candlesticks, reading, globe, Palmer's, or lamps, office .. .. .</b>	each	0 4 0	—	—
<b>Canisters, tin—</b>				
Field hospital equipment—				
Pepper or mustard (set of 2) .. .. .	set	—	0 8 8	0 9 6
Tea .. .. .	each	—	0 4 11	0 5 5
Divisional medical comfort box, No. 2, Pepper or mustard (set of 2) .. .. .	set	—	0 5 8	0 6 3
<b>Cans, tin, with screw top—</b>				
Field hospital equipment, 3 gallons .. .. .	each	—	0 6 5	0 7 1
Pharmacy wagon { 6 lbs. oil .. .. .	"	—	0 4 1	0 4 6
{ 10 " paraffin .. .. .	"	—	0 5 4	0 5 10
<b>Canteens, wood, hospital—</b>				
Filled { A (Mark II) .. .. .	"	—	6 14 1	6 19 0
{ B ( " II) .. .. .	"	—	5 17 11	6 5 5
{ C ( " I) .. .. .	"	—	9 7 5	9 15 1
Empty { A ( " II) .. .. .	"	—	3 9 6	3 16 5
{ B ( " II) .. .. .	"	—	3 10 0	3 17 0
{ C ( " I) .. .. .	"	—	3 16 8	4 4 4
Filled { A (Mark I) .. .. .	"	7 5 0	—	—
{ B ( " I) .. .. .	"	5 17 6	—	—
Empty { A ( " I) .. .. .	"	0 15 0	—	—
{ B ( " I) .. .. .	"	0 15 0	—	—
<b>Canvas, packing, 36 inches wide, for skirting of tents (see Canvas, packing, or Hessian, page 138) .. .. .</b>	yard	0 0 3½	—	—
<b>Caps, leather, hand, axe .. .. .</b>	each	0 0 9	—	—
<b>Cases, camp, colour .. .. .</b>	"	0 0 6	—	—
<b>Cases, leather, butchery implements .. .. .</b>	"	—	—	—
<b>Cases, tin—</b>				
Field hospital equipment wagon—				
Arrowroot or rice (sets of 2) .. .. .	set	—	0 18 5	1 0 3
Salt (lined with wood) .. .. .	each	—	0 11 10	0 13 0
Sugar .. .. .	"	—	0 9 2	0 10 1
<b>Japanned, for stationery, with keys .. .. .</b>	"	0 12 6	—	—
<b>With lids opening at top, pharmacy wagon—</b>				
Matches .. .. .	"	—	0 2 8	0 2 11
Medical comforts { Long .. .. .	"	—	0 5 4	0 5 10
{ Medium .. .. .	"	—	0 4 0	0 4 5
{ Small .. .. .	"	—	0 2 5	0 2 8
{ Salt (lined with wood).. .. .	"	—	0 13 2	0 14 6
Medicines { 15 lbs. .. .. .	"	—	0 3 9	0 4 1
{ 7 " .. .. .	"	—	0 3 3	0 3 7
{ 2 " .. .. .	"	—	0 2 7	0 2 10
{ 1 lb. .. .. .	"	—	0 2 2	0 2 5
{ 8 oz. .. .. .	"	—	0 2 2	0 2 5
Pills and powders .. .. .	"	—	0 2 2	0 2 5
With sliding cover, pharmacy wagon, 8 lbs. .. .. .	"	—	0 2 6	0 2 9
<b>Chairs, camp, folding .. .. .</b>	"	0 7 6	—	—
(V.S.)				E

CAMP AND FIELD EQUIPMENT.	Per	Rate.		
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Campes, tent—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>
Brown leather, with buckles for doors ..	100	0 10 3	—	—
Buff leather, for Dogles ventilators ..	each	0 0 1½	—	—
<b>Chests, wood, butchery implements ..</b>	"			
<b>Chests, wood, with lift-out tray for field veterinary medicines, instruments, and stores—</b>				
Filled { No. 1* .. .. .	"	—	9 7 1	9 11 1
" 2* .. .. .	"	—	9 13 7	9 16 11
Empty { No. 1 .. .. .	"	—	2 14 11	2 18 3
" 2 .. .. .	"	—	2 12 11	2 16 1
<b>Cleavers, butchers, 2 feet 1 inch, for chest of butchers tools .. .. .</b>	"	0 4 11	—	—
<b>Cocks, metal, water barrel, ambulance wagon .. .. .</b>	"	—	0 8 6	0 9 4
<b>Colours, camp, shalloon—</b>				
With poles .. .. .	"	—	0 3 10½	0 4 1½
Without poles .. .. .	"	0 0 7½	—	—
<b>Cords—</b>				
{ or heel rope { tarred† .. .. .	"	0 1 6	—	—
{ white cotton‡ .. .. .	"	0 1 6	—	—
Forge { White, 21 feet§ .. .. .	"	0 0 4½	—	—
{ hemp .. .. .	"	0 0 4	—	—
Tying up { Marquies .. .. .	"	0 0 2	—	—
{ Tents .. .. .	"	0 0 1½	—	—
<b>Covers—</b>				
Blanket, waterproof, with eyelets (see Sheets, ground, page 72) .. .. .	"	0 4 1	—	—
Sed. lc. waterproof, red, with eyelets ..	"	0 7 1	—	—
Tin, close-toed pan, hospital canteen ..	"	0 0 6	—	—
<b>Cradles, Flanders camp kettle .. .. .</b>	"	0 1 4	—	—
<b>Cups, hospital canteen—</b>				
Tin, drinking { 1 pint .. .. .	"	0 0 2½	—	—
{ ½ .. .. .	"	0 0 1½	—	—
Zinc, spitting .. .. .	"	0 0 4	—	—
* These rates are made up as follows:—				
<b>No. 1 Chest—</b>	No. to a Chest.	Contract.	No. 1 B.S.	No. 2 B.S.
Chest, empty .. .. .		—	2 11 11	2 15 3
Bottle, tin, 1½ lbs. .. .. .	6	—	0 7 0	0 7 6
Cylinders, zinc { 4 ozs. to 5 ozs. .. .. .	6	—	0 1 1½	0 1 2½
{ 1 lb. to 1½ lbs. .. .. .	3	—	0 0 11½	0 1 0½
Medicines .. .. .		2 9 11		
Instruments .. .. .		3 13 2	6 3 1	6 3 1
<b>No. 2 Chest—</b>			9 7 1	9 11 1
Chest, empty .. .. .		—	2 12 11	2 16 1
Cylinders, zinc { 8 ozs. to 10 ozs. .. .. .	6	—	0 1 3½	0 1 4½
{ 1 lb. to 1½ lbs. .. .. .	3	—	0 0 11½	0 1 0½
Medicines .. .. .		1 1 5½	6 18 3	6 18 6
Instruments .. .. .		5 17 0		
			9 13 7	9 16 11

† Consisting of 10 feet 6 inches of tarred 1½ inch rope, with a galvanized iron ring spliced in at one end.

‡ Consisting of 10 feet 6 inches of 1½ inch white cotton rope, with a galvanized iron ring spliced in at one end.

§ This is also hemp

|| Consisting of about 23 feet of 1½ inch white hemp rope, with a spliced eye at one end.

CAMP AND FIELD EQUIPMENT.	Rate.			
	Per	Contract.	No. 1. Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Curtains, for marquees, officers mess</b> ..	each	1 17 8	—	—
<b>Cushions, leather, pharmacy wagon</b> ..	"	—	0 13 6	0 14 10
<b>Cylinders, zinc, field veterinary chest—</b>				
4 ozs. to 5 ozs. .. ..	100	—	0 18 5	0 19 6
8 ozs. to 10 ozs. .. ..	"	—	1 1 6	1 2 9
1 lb. to 1½ lbs. .. ..	"	—	1 12 4	1 14 3
<b>Dees, iron tinned—</b>				
1 inch, for doorways of tents .. ..	gross	0 1 2	—	—
For shackles .. ..	"	0 4 0	—	—
<b>Dishes—</b>				
Iron, baking, Aldershot pattern, ovens ..	each	0 2 3½	—	—
Tin, baking, Cur- { 4 lbs. } (see Tins {	"	0 0 9½	—	—
ragh pattern { 2 " } page 73) {	"	0 0 7½	—	—
{ 1 " }	"	0 0 4½	—	—
<b>Buck, for tents—</b>				
Cotton, 27 inches wide .. ..	yard	0 0 7½	—	—
Linen " " .. ..	"	0 0 7½	—	—
<b>Eyelets, brass—</b>				
For Lord de Ros tents .. ..	doz.	0 2 0	—	—
For waterproof sheets or blanket covers ..	100	0 0 6	—	—
Hospital marquees .. ..	"	0 1 7½	—	—
<b>Eyes, brass, for tents—</b>				
Small .. ..	"	0 1 2	—	—
Swan .. ..	"	0 2 10½	—	—
<b>Filters—</b>				
Crease's, iron, galvanized, complete ..	each	6 0 0	—	—
Silicated, carbon, in metal case, with india- rubber tube and wood tap, for hospital canteen .. ..	"	2 2 3	—	—
Spare parts of: Tube with tap .. ..	"	0 3 0	—	—
<b>Flags—</b>				
Camp, colour (see Colours, camp) ..	"	0 0 7½	—	—
Distinguishing—				
Brigade burgee, 6 feet × 4 feet—				
Blue .. ..	"	0 2 6	—	—
Blue, with red centre, Ordnance Store Department .. ..	"	0 2 7	—	—
Blue, with white centre, Commissariat and Transport Department .. ..	"	0 2 7	—	—
Red .. ..	"	0 2 6	—	—
Divisional, 6 feet × 4 feet—				
Blue .. ..	"	0 3 0	—	—
Blue, with red centre, Ordnance Store Department .. ..	"	0 3 1	—	—
Blue, with white centre, Commissariat and Transport Department .. ..	"	0 3 2	—	—
Red .. ..	"	0 3 0	—	—
Field hospitals, white, with red cross—				
Square, 4 feet .. ..	"	0 3 0	—	—
Triangular, directing .. ..	"	0 0 9	—	—
<b>Flannel, white, for hospital, canteen</b> ..	yard	0 0 9	—	—
<b>Frames—</b>				
Hospital, close-stool* .. ..	each	0 2 10	—	—
Portable, lifting, steam ovens .. ..	"	42 0 0	—	—
<b>Guys (or ropes, guy), latrine screens, 6 feet 6 inches</b> .. ..	set of 7	0 1 3	—	—

\* Consisting of three legs, triangle, and ring top.



CAMP AND FIELD EQUIPMENT.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Lashings, tent poles—</b>		£ s. d.	£ s. d.	£ s. d.
Large.. .. .	each	0 0 1½	—	—
Small.. .. .	100	0 2 6	—	—
<b>Lids, camp-kettle—</b>				
Iron, tinned, Flanders .. .. .	each	0 1 8	—	—
Tin { Light .. .. .	„	0 0 6	—	—
{ Torrens .. .. .	„	0 0 10½	—	—
<b>Line, tent—</b>				
Large.. .. .	cwt.	2 15 0	—	—
Small.. .. .	„	2 15 6	—	—
<b>Lines, bracing--</b>				
Marquee—				
Hospital, 18 feet, and tent, laboratory..	each	0 0 2½	—	—
Officers { 17 feet .. .. .	„	0 0 2½	—	—
{ 15 „ .. .. .	„	0 0 2	—	—
Tent, circular—				
Double linen, and single cotton, 7 feet				
6 inches.. .. .	„	0 0 1	—	—
Single linen, 4 feet 6 inches .. .. .	„	0 0 1	—	—
<b>Lines, looping, 12 inches .. .. .</b>	„	0 0 0½	—	—
<b>Lines, pin bag—</b>				
Marquee .. .. .	„	0 0 1	—	—
Tent .. .. .	„	0 0 0½	—	—
<b>Lines, tent, for doorways .. .. .</b>	set	0 0 6	—	—
<b>Lines, ventilator, and window, hospital</b>				
marquee .. .. .	each	0 0 1½	—	—
<b>Lines, weather—</b>				
Marquee { Hospital, 90 feet .. .. .	„	0 1 9	—	—
{ Officers, 55 „ .. .. .	„	0 1 1	—	—
Tent .. { Laboratory, 90 feet .. .. .	„	0 1 9	—	—
{ Single, circular, cotton, 40 feet	„	0 0 9½	—	—
<b>Lines, with spliced loop, for valises ..</b>	„	0 0 0½	—	—
<b>Loops, leather, double, sliding, for</b>				
buckets .. .. .	„	0 0 2	—	—
<b>Machines, coffee, Savage's patent—</b>				
Grinding } (see page 149) .. .. .	„	15 0 0	—	—
Roasting } .. .. .	„	15 0 0	—	—
<b>Machines, weighing, with enamelled pans,</b>				
14 lbs., without weights, field hospital				
equipment .. .. .	„	0 13 7	—	—
<b>Mallets, wood, handled—</b>				
Heel peg .. .. .	„	—	0 1 0	0 1 1
Tent .. .. .	„	—	0 1 0	0 1 1
<b>Mauls, wood, helved—</b>				
Common .. .. .	„	—	0 4 1	0 4 6
Iron hooped { (Mark I).. .. .	„	—	0 7 1	0 7 9
{ (Mark II).. .. .	„	—	0 6 0	0 6 7
<b>Matchets,* (see page 482) .. .. .</b>	„	0 1 3½	—	—
<b>Mattresses, operating table .. .. .</b>	„	1 9 6	—	—
<b>Measures, field hospital equipment—</b>				
Pewter, nests of 5 †.. .. .	nest	0 8 0	—	—
<b>Mills, coffee—</b>				
Small, field hospital equipment .. ..	each	0 19 0	—	—
<b>Needles, hospital canteen—</b>				
Collar, of sizes (see page 124) .. ..	100	0 13 3	—	—
Sewing, women's, assorted (see page 153)	1000	0 3 10	—	—
<b>Nets, forage .. .. .</b>	pair	0 1 7½	—	—

\* Only issued for camp and field equipment when specially sanctioned.  
† Consisting of 1 quart, 1 pint, ½ pint, ¼ pint, and ⅛ gill measures.

		Rate.								
		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet				
<b>CAMP AND FIELD EQUIPMENT.</b>										
<b>Ovens—</b>				£	s.	d.	£	s.	d.	
Aldershot patt. complete .. ..		each		3	9	0	—	—	—	
Curragh patt. .. ..		"		10	15	0	—	—	—	
Patent, steam travelling, wrought iron, complete .. ..		"		350	0	0	—	—	—	
Patent, steam, with stoking tools .. ..		"		350	0	0	—	—	—	
<b>Pads</b> for surengles .. ..		"		0	0	10	—	—	—	
<b>Pannikins, tin, pint, hospital canteen</b> .. ..		"		0	0	2	—	—	—	
<b>Pans—</b>										
Frying, round, 12 inches, with shifting handles .. ..		"		0	2	1	—	—	—	
Hospital canteen, zinc { Bed .. ..		"		0	2	0	—	—	—	
{ Close-stool .. ..		"		0	1	1	—	—	—	
<b>Pots, oven—</b>										
Aldershot patt. .. ..		"		0	2	6	—	—	—	
Curragh patt. .. ..		"		0	2	6	—	—	—	
<b>Pegs, wood, packeting, heel rope</b> .. ..		100		0	14	6	—	—	—	
<b>Pins—</b>										
Iron, Aldershot patt., oven .. ..		each		0	0	9	—	—	—	
Tent, iron { Large .. ..		12		0	3	6	—	—	—	
{ Small .. ..		"		0	2	1½	—	—	—	
Tent, wood { Large .. ..		100		0	13	8	—	—	—	
{ Small .. ..		"		0	4	0	—	—	—	
{ D'Abri .. ..		"		0	1	9	—	—	—	
<b>Plates, tin, dinner</b> .. ..		each		0	0	3	—	—	—	
<b>Poles, wood—</b>										
Camp colour .. ..		"		—	0	3	2	0	3	6
Cook screens, 8½ feet (6 per set) .. ..		set		—	0	4	1	0	4	4
Door, officers' marquee (price also included in officers' set below) .. ..		"		—	0	3	7	0	3	9
<b>Flag—</b>										
Distinguishing, 12 feet, with halyards .. ..		each		—	0	9	4	0	10	0
Field hospital										
9½ feet, square flag .. ..		"		—	0	3	8	0	3	11
7 feet (with arrows), for triangular flag .. ..		"		—	0	3	0	0	3	11
Or lump, 18 feet (a), with guys and halyards .. ..		100		—	143	10	1	151	13	2
Latrine screen, 6½ feet (7 per set) .. ..		set		0	15	2	—	—	—	—
<b>Tent—</b>										
Circular { Double (a) .. ..		"		—	0	8	1	0	8	7
{ Single { Cotton (a) .. ..		"		0	4	0	—	—	—	—
{ Linen (a) .. ..		"		—	0	5	0	0	5	4½
D'Abri (2 per set) .. ..		"		—	0	1	3	0	1	4
Laboratory (a) .. ..		"		—	1	10	0	1	12	9
<b>Marquees—</b>										
Hospital										
Large { 1 ridge (b), 3 uprights (a), per set .. ..		"		—	1	12	8	1	14	10
Small { 1 ridge (b), 2 uprights (a), 2 doors (a), per set .. ..		"		—	1	7	0	1	8	11
Officers { 1 ridge (b), 2 uprights (a), 2 doors (a), per set .. ..		"		—	1	3	8	1	5	2
Officers mess { 1 ridge (b), 2 iron tension rods, 1 iron king post, 2 uprights (a), 2 bays, 64 door or wall, per set .. ..		"		—	9	18	7	10	11	4

\* Those articles marked (a) are in two parts, viz., "bottom-piece," and "top-piece" those marked (b) are in two parts, viz., "piece with socket," and "piece without socket."

CAMP AND FIELD EQUIPMENT.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Poles, wood, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Marquee—				
Ridge, in 2 pieces (per pole)—				
Hospital .. .. .	set	—	0 11 0	0 11 8½
Officers .. .. .	"	—	0 9 1	0 9 8
Wall of officers mess tent .. .. .	"	—	—	—
<b>Posts, wood, picket, 2½ feet..</b>	100	—	14 18 4	15 17 7
<b>Pots—</b>				
Tin, tea, 5 pints, with folding handle, hospital canteen .. .. .	each	0 0 11	—	—
Zinc, chamber .. .. .	"	0 0 8	—	—
<b>Pumps, iron, galvanized—</b>				
Tripod, with hose, reducing socket, and spanner, complete* .. .. .	"	7 16 6	—	—
Water cart .. .. .	"	3 11 0	—	—
<b>Punches, eyelet, with sets, for marquees and tents .. .. .</b>	"	0 2 6	—	—
<b>Racks, arm, leather, for tents .. .. .</b>	"	0 0 9	—	—
<b>Rings—</b>				
Iron, galvanized, hospital marquee—				
Rod .. .. .	gross	0 0 8½	—	—
Ventilator, 5 inch .. .. .	doz.	0 2 0	—	—
Iron, tinned, 1½ inch inside, ½ inch wrought iron, head rope .. .. .	gross	0 4 5	—	—
<b>Rivets, copper, tinned, for leather water buckets .. .. .</b>	lb.	0 1 0	—	—
<b>Rods, iron, galvanized, hospital marquees ..</b>	each	0 0 1½	—	—
<b>Roofs, marquee, complete—</b>				
Hospital, linen, large { Inside .. .. .	"	5 13 10	—	—
Outside .. .. .	"	6 9 9	—	—
Officers mess .. .. .	"	12 3 6	—	—
<b>Officers, 6 feet 6 inches ridge—</b>				
Inside, ticken .. .. .	"	1 4 9	—	—
Outside, linen .. .. .	"	2 6 5	—	—
<b>Roofs, tent, circular—</b>				
Double, linen { Inside .. .. .	"	1 10 4	—	—
Outside .. .. .	"	2 18 6	—	—
Laboratory, large .. .. .	"	5 12 0	—	—
<b>Rope, cotton, 1½ inch, for forage cords ..</b>	foot	0 0 1½	—	—
<b>Ropes, guy (or guys), screen, latrine (see Guys, page 67).</b>				
<b>Ropes—</b>				
Head { Tarred, with ring† .. .. .	each	0 0 4½	—	—
White, " " † .. .. .	"	0 0 4½	—	—
Heel—				
Cotton, double, with 2 leather shackles§	"	0 3 8	—	—
Tarred, with 2 shackles   .. .. .	"	0 1 7½	—	—

\* Each pump is provided with one 10-foot length of wired india-rubber suction hose, two 12-foot lengths of wired india-rubber delivery hose, 1 double-ended wrought iron spanner, and 1 gun-metal reducing socket.

† Consisting of 10 feet of 1½ inch tarred Russian hemp rope, with a galvanized iron ring at one end.

‡ Consisting of 10 feet of 1½ inch 3 strand white hawser rope, with a galvanized iron ring at one end.

§ Consisting of 13½ feet of 1½ inch white cotton rope. The full length of the heel rope is 9 feet (the double part being about 4½ feet long); and there are two galvanized iron dees, by which the rope is attached to the leather shackles.

|| Consisting of 7 feet 9 inches of 1 inch tarred Russian hemp rope, divided into two parts at 4 feet from one end, each of these parts having a leather shackle at the other end.

CAMP AND FIELD EQUIPMENT.	Per	Rate		
		Contract.	No. 1 Balance Sheet	No. 2 Balance Sheet.
<b>Ropes, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Heel				
Tarred { With leather strap and wood pin <sup>a</sup> .. .. .	each	0 3 6	—	—
White with 2 shackles† .. .. .	"	0 1 8½	—	—
<b>Ropes picketing, 3 inch -</b>				
Tarred 25 yards .. .. .	"	0 7 6	—	—
White 16 " .. .. .	"	0 7 0	—	—
<b>Runners, wood, tent—</b>				
Large .. .. .	100	0 2 8	—	—
Small { Painted red .. .. .	"	0 2 10	—	—
Plan .. .. .	"	0 1 8½	—	—
<b>Saucepans</b>				
Nest or set of 8, from 1 pint to 12 quarts	nest	0 12 9	—	—
Nest of 1 pharmacy wagon .. .. .	"	—	1 3 11	1 6 4
<b>Saws, cross cut 6½ feet, with handles (see pages 107 and 121) .. .. .</b>	each	0 9 1	—	—
<b>Seals, weighing, hospital canteen, with brass chains and tin scoops .. .. .</b>	set	0 14 0	—	—
<b>Screens</b>				
Canvas, cooks, with 4 poles .. .. .	each	0 12 0	—	—
Lutime { Canvas only .. .. .	"	0 9 6	—	—
Complete with 7 poles and 7 guys .. .. .	"	1 5 10	—	—
<b>Shackles, leather, for heel ropes .. .. .</b>	"	0 0 8	—	—
<b>Sheets, ground, waterproof, with eyelets (or covers, blanket) .. .. .</b>	"	0 4 1	—	—
<b>Sickles .. .. .</b>	"	0 0 9	—	—
<b>Sockets—</b>				
Of iron, tripod pump, reducing .. .. .	"	0 4 0	—	—
Wrought iron, tent pole, single, circular .. .. .	100	—	—	—
<b>Spanners—</b>				
Wrought iron, double end for tripod pumps	each	0 2 3	—	—
Steel, wagon, ambulance, lock-under .. .. .	"	—	0 2 10	0 3 1
<b>Stanes</b>				
Rag { (see page 489) .. .. .	"	0 0 2½	—	—
Rub .. .. .	"	0 0 2½	—	—
<b>Stools—</b>				
Camp folding .. .. .	100	—	30 9 0	32 5 6
Closed iron, hospital canteen complete† .. .. .	each	0 4 5	—	—
<b>Stoves</b>				
Saver <sup>a</sup> 12 gallons, complete .. .. .	"	3 1 4	—	—
Saver <sup>a</sup> parts of—				
Bodies 12 gallons .. .. .	"	0 19 0	—	—
Elbows .. .. .	"	0 1 6	—	—
Handles, wrought iron, for lifting out bodies .. .. .	pair	0 1 0	—	—
Hooks .. .. .	each	0 1 1	—	—
Piping, 18 inch lengths .. .. .	"	0 0 6	—	—
Pots, fire, centre .. .. .	"	0 0 0	—	—
Rakes .. .. .	"	0 0 9	—	—
Winchester, complete .. .. .	"	5 10 0	—	—

<sup>a</sup> Consisting of 7½ feet of 1½ inch tarred rope; a leather strap (20 inches by 1½ inches) with a galvanized iron buckle (1½ inch) and dee; and a wood pin (18 inches by 7 inch circumference) tapering to a point. The strap is lined with a soft leather shackle.

† Consisting of 7 feet 1 inch of 1½ inch 3 strand white hawser rope divided into two parts of 1 foot from each end, each of these parts having a leather shackle at the other end.

‡ Consisting of four zinc pan, and tin cover.



CAMP AND FIELD EQUIPMENT.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Straps, leather—</b>		£ s. d.	£ s. d.	£ s. d.
Black, for hospital canteens .. ..	each	0 4 1	—	—
Brown { Camp kettle, Torrens, 68" × 1½" ..	"	0 0 10	—	—
{ Table .. ..	"	0 3 6	—	—
{ Tent, for doorways .. ..	100	0 7 6	—	—
Buff, for D'Abri tent ventilators .. ..	"	0 7 9	—	—
<b>Stretchers, ambulance, wagon, equirota</b>	each	—	2 2 11	2 7 5
<b>Stretchers, field, complete—</b>				
(Mark III) .. ..	"	—	2 8 10	2 11 11
(Mark IV and V) .. ..	"	—	2 11 1	2 16 1
Parts of—				
Bottom, canvas, tanned* .. ..	"	—	0 6 9	0 7 5
Pillow, filled .. ..	"	—	0 4 8	0 5 2
Poles, wood, ash (set of 2) .. ..	set	—	1 14 9	1 18 2
Slings, leather (see Bearers, hospital or ambulance wagon) .. ..	pair	—	0 4 11	0 5 4½
<b>Surcingle, web—</b>				
Artillery .. ..	each	0 1 3	—	—
Cavalry .. ..	"	0 1 3	—	—
<b>Tables—</b>				
Camp, folding, { (Mark I) .. ..	100	—	92 1 6	97 12 0
{ (Mark II) .. ..	"	—	94 0 7	99 0 0
Operating, bearer, column .. ..	each	—	3 3 10	3 8 8
Operating, field hospital equipment .. ..	"	—	9 13 2	10 8 2
<b>Tents—</b>				
Complete, with bags, mallets, pins, poles, and valises, circular—				
Double { Linen .. ..	"	—	5 5 0	5 5 7
{ Linen outside and cotton in- side .. ..	"	—	—	—
Single { Cotton .. ..	"	—	3 0 11	3 1 1
{ Linen .. ..	"	—	3 3 0	3 3 6
Complete, with bags, mallets, pins, poles, valises and vases—				
Laboratory, large .. ..	"	—	11 0 9	11 3 0
Marquee—				
Hospital { Large .. ..	"	—	22 10 9	22 13 1
{ Small .. ..	"	—	8 17 5	8 19 6
Officers { 6 feet 6 inches ridge .. ..	"	—	8 12 10	8 14 7
{ Mess .. ..	"	—	29 11 2	30 4 1
<b>Tents, D'Abri, complete, with 2 sheets, 2 poles and 7 pins, without valise and pin bags ..</b>	"	—	0 12 0	0 12 1
<b>Tents—</b>				
Complete, without poles, pins, valises, bags, or mallets, circular—				
Double, linen .. ..	"	4 7 4	—	—
Single { Cotton .. ..	"	2 8 0	—	—
{ Linen .. ..	"	2 9 3	—	—
Complete, without poles, pins, valises, bags, mallets, or vases—				
Laboratory, large .. ..	"	8 9 8	—	—
Marquee—				
Hospital { Large .. ..	"	19 9 6	—	—
{ Small .. ..	"	6 11 9	—	—
Officers { 6 feet 6 inches, ridge .. ..	"	6 10 6	—	—
{ Mess .. ..	"	17 14 0	—	—
<b>Ticken, linen, marquee, officers .. ..</b>	yard	0 0 9½	—	—
<b>Tins—</b>				
Baking, Curragh patt., ovens { 4 lbs. .. ..	each	0 0 9½	—	—
{ 2 " .. ..	"	0 0 7½	—	—
{ 1 " .. ..	"	0 0 4½	—	—

\* Includes strips of leather and nails for fixing to poles.

		Rate							
CAMP AND FIELD EQUIPMENT.		Per	Contract	No. 1 Balance Sheet		No. 2 Balance Sheet.			
<b>Tins, continued—</b>				£	s.	d.	£	s.	d.
Field hospital equipment { Lamp cotton .. each							0	3	2
{ Soap .. .. .				—			0	3	6
<b>Trestles, bed—</b>									
Iron, Malta patt. .. .. .				0	7	6	—		
Wood, for field service, boards, 7 inch .. pair				—			0	2	3
<b>Triangles, hospital canteen, wrought-iron, fitted with hook and chain .. each</b>				0	4	9	—		
<b>Tubes for portable steam ovens .. .. .</b>				1	15	0	—		
<b>Tubs, wood, camp, small .. .. .</b>		100		—			7	19	8
<b>Wall-sheets—</b>									
Marquee—									
Hospital, large .. .. .		each		0	11	1	—		
Officers { Mess .. .. .				0	16	10	—		
{ Or hospital, small .. .. .				0	7	10	—		
<b>Tent circular—</b>									
Double .. .. .				0	3	11	—		
Single { Cotton .. .. .				0	2	6	—		
{ Linen O.P. .. .. .				0	3	3	—		
{ Linen, N.P. .. .. .				0	3	7	—		
Tent { D'Abri, for 10 tents .. .. .				0	1	11	—		
{ Laboratory, large .. .. .				0	8	11	—		
<b>Wagons—</b>									
Marquee—									
Hospital { Large .. .. .				0	0	5½	—		
{ Small .. .. .				0	0	4	—		
Officers { Large .. .. .				0	0	6½	—		
{ Mess, large .. .. .				0	2	0	—		
{ Mess door, or small .. .. .				0	0	7	—		
{ Small, or door .. .. .				0	0	5½	—		
Tent, laboratory .. .. .				0	2	8	—		
<b>Wagons, complete—</b>									
Ambulance									
Iron frame, converted from light supply* ..				—			124	17	8
Wood { Equilateral .. .. .				—			80	5	10
{ Lock under .. .. .				—			169	17	8
General service, wood, lock-under, (Mark IV) fitted for field hospital equipment .. .. .				—			137	16	11
Light, spring, or surgery, wood .. .. .				—			116	0	0
Pharmacy, wood* .. .. .				—			197	1	0
<b>Walls—</b>									
Marquee—									
Hospital, brown, duck, in 8 pieces .. set				7	6	6	—		
Officers mess brown duck, in 4 parts ..				5	10	6	—		
Officers { Inside tins, in 1 piece .. each				1	6	8	—		
{ Outside brown duck, in 2 pieces set				1	13	8	—		
Tent, laboratory, in 2 pieces .. .. .				2	13	0	—		

\* With 2 grease boxes, 2 cushions, 1 canvas cover, 7 bale hoops with 4 iron pins and split keys, and 2 field stretchers.

† With 1 basket knapsack, 1 water barrel with cock cover and strap, 1 grease box, 1 canvas cover, 7 bale hoops with 4 pins and split keys, 2 cushions, and 2 ambulance stretchers.

‡ With 2 grease boxes, 1 canvas cover, 2 cushions, and 2 field stretchers. It has no bale hoops, the canvas cover being supported on a frame on standards.

§ With 2 grease boxes, 1 canvas cover, 5 bale hoops, 1 lashing rope, 1 swing-tree, 6 wood boxes, 4 tin canisters, 4 tin cases, 2 tins, and 1 oil can.

¶ With 2 grease boxes, 1 canvas cover, 5 bale hoops, and 1 lashing rope.

‡ With 2 grease boxes, 1 cushion, 44 tin cases, 6 tin cans, 1 kettle, 1 nest of 4 saucepans, 1 hood with 7 tent pegs, and 1 operating table.

CAMP AND FIELD EQUIPMENT.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Web, tent—</b>			£ s. d.	£ s. d.	£ s. d.
Jute, 2 inch .. .. .	{ doz. }		0 0 9½	—	—
Linen, 1½ inch .. .. .	{ yds. }		0 2 0	—	—
<b>Wedges, iron, sawyers, or splitting wood—</b>					
12 inch } .. .. .	each		0 1 5	—	—
10 " } (see page 131) .. .. .	"		0 1 2	—	—
9 " } .. .. .	"		0 0 11	—	—
8 " } .. .. .	"		0 0 9	—	—
7 " } .. .. .	"		0 0 8	—	—
<b>Weights (for machine, weighing, field hospital equipment)—</b>					
<b>Brass, flat—</b>					
2 oz. .. .. .	.. .. .	"	0 0 2	—	—
1 " .. .. .	.. .. .	"	0 0 1½	—	—
½ " .. .. .	.. .. .	"	0 0 1	—	—
¼ " .. .. .	.. .. .	"	0 0 1	—	—
<b>Iron, ring—</b>					
14 lb. .. .. .	{ (see page 173) .. .. .	"	0 1 5	—	—
7 " .. .. .	.. .. .	"	0 0 10	—	—
4 " .. .. .	.. .. .	"	0 0 8	—	—
2 " .. .. .	.. .. .	"	0 0 4½	—	—
1 " .. .. .	.. .. .	"	0 0 3½	—	—
½ " .. .. .	.. .. .	"	0 0 3	—	—
¼ " .. .. .	.. .. .	"	0 0 2½	—	—
<b>Wells, tube, Norton's, 1½ inch—</b>					
Driving apparatus, complete .. .. .	set		25 0 0	—	—
Wells.. .. .	each		7 8 0	—	—
<b>Wheels, intrenching } Broad tire</b>	(see	"	—	0 10 1	0 11 1
<b>barrow } Narrow tire</b>	page	"	0 7 5	—	—
<b>Wrenches, intrenching barrow</b>	79)	"	0 1 3	—	—

TOOLS, &c., FOR INTRENCHING.

TOOLS, &c., FOR INTRENCHING.	Rate.			
	Per	Contract.	No. 1 Balance. Sheet.	No. 2 Balance Sheet.
<b>Axes, pick</b>		£ s. d.	£ s. d.	£ s. d.
Helved { 9 lbs. .. .. . each		0 2 5	—	—
6½ „ .. .. . „		0 1 11½	—	—
5 „ .. .. . „		0 1 6½	—	—
Unhelved { 9 lbs. .. .. . „		0 1 9	—	—
6½ „ .. .. . „		0 1 4	—	—
5 „ .. .. . „		0 1 0½	—	—
<b>Axes, barrow, wheel, intrenching</b> .. .. .	„	0 1 0	—	—
<b>Bags, canvas, sand—</b>				
Common, 1 bushel .. .. .	„	0 0 3½	—	—
Model .. .. .	„	0 0 2	—	—
Tarred .. .. .	„	0 1 0	—	—
<b>Bags, powder—</b>				
India-rubber, 100 lbs. .. .. .	„	0 12 6	—	—
Leather { 90 lbs. .. .. .	„	0 8 3	—	—
50 „ .. .. .	„	0 5 6	—	—
28 „ .. .. .	„	0 5 0	—	—
<b>Bands, gabion, Jones*</b> .. .. .	10	0 8 2	—	—
<b>Barrows, hand—</b>				
Double .. .. . each		1 5 9	—	—
Single .. .. . „		0 7 2	—	—
<b>Barrows, wheel, intrenching—</b>				
Complete, with wheels { (Mark I) .. .. .	„	1 7 9	—	—
(Mark II) .. .. .	„	—	1 12 8	1 15 7
Without wheels { (Mark I) .. .. .	„	1 1 1	—	—
(Mark II) .. .. .	„	—	1 2 8	1 4 11
<b>Ironwork for--</b>				
Bolts, with nuts { 5 inches .. .. . doz.		0 1 9	—	—
3 „ .. .. . „		0 1 0	—	—
Sets, complete, consisting of 4 stays and 6 bolts for ditto, 2 thimbles with nuts and washers, 2 leg bolts and nuts, 2 rivets and burrs .. .. . set		0 2 8	—	—
Stays, in sets of 4, for ditto .. .. . doz.		0 18 0	—	—
Thimbles, with nuts and washers .. .. . „		0 8 0	—	—
<b>Bars, iron, crow—</b>				
6 feet 0 inches, 41 lbs. .. .. . each		0 5 6	—	—
5 „ 6 „ 30 „ .. .. . „		0 3 10	—	—
5 „ 0 „ 26 „ .. .. . „		0 3 6	—	—
4 „ 6 „ 20 „ .. .. . „		0 2 10	—	—
4 „ 0 „ 17 „ .. .. . „		0 2 6	—	—
3 „ 6 „ 12 „ .. .. . „		0 2 0	—	—
2 „ 6 „ 8 „ .. .. . „		0 1 9	—	—
<b>Boards, for model knots, 6 inches x 8 inches</b> .. .. .	„	0 0 9	—	—
<b>Bolts, nuts and washers, for Jones' gabion† (1 of each)</b> .. .. . set		0 0 2	—	—

\* The bands are made of galvanized iron, and are each 6 feet 5 inches long by 3½ inches broad.  
† The bolt is 1½ inches long by ¼ inch diameter, the nut is ½ inch square by ½ inch thick, and the washer is 1 inch diameter by ½ inch thick.

TOOLS, &c., FOR INTRENCHING.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Brushwood for—</b>				
Fascines .. .. .	bundle	£ s. d. 0 2 6	—	—
Gabions .. .. .	"	0 2 0	—	—
Gads, for sap rollers .. .. .	"	0 3 0	—	—
Hooks for gabions .. .. .	"	0 2 6	—	—
Pickets .. .. .	"	0 3 0	—	—
Withes for { Fascines .. .. .	"	0 2 6	—	—
{ Gabions .. .. .	"	0 2 0	—	—
<b>Cartouches or cases, leather—</b>				
For tracing tapes { Large.. .. .	each	1 0 6	—	—
{ Small.. .. .	"	0 12 0	—	—
Cases, leather, brown, spado, steel, infantry	"	0 1 8½	—	—
<b>Chevaux de frise—</b>				
Barrels (average weight 26 lbs.) .. .. .	cwt.	2 5 6	—	—
Complete .. .. .	each	1 6 8	—	—
Spears (average weight of 12-60 lbs.) .. .. .	cwt.	1 10 0	—	—
Chokers, fascine, with chain .. .. .	pair	0 8 0	—	—
<b>Couplings for Bastier chain pump (see Gear).</b>				
Drivers, pile, Swiss .. .. .	each	—	2 8 5	2 13 0
Fascines, model .. .. .	"	0 0 7	—	—
<b>Forks, sap—</b>				
9 feet.. .. .	"	—	0 12 8	0 13 11
5 " .. .. .	"	—	0 11 2	0 12 3
<b>Gabions—</b>				
Jones' { Service* (see Bands, and Pickets).				
{ Model .. .. .	"	0 0 8	—	—
Tyler's .. .. .	"	0 5 9	—	—
Wicker, model .. .. .	"	0 0 6	—	—
<b>Gear, horse, for Bastier chain pumps—</b>				
Set complete .. .. .	set	9 15 0	—	—
<b>Parts of—</b>				
Bars, wood, horse, with shackle .. .. .	each	0 12 6	—	—
Bearings, foot, brass .. .. .	"	0 6 0	—	—
{ Friction roller .. .. .	"	0 10 0	—	—
Brackets { Horse shaft .. .. .	pair	0 12 6	—	—
{ Side, with 2 bolts each .. .. .	"	0 15 0	—	—
Brasses for horizontal shaft .. .. .	"	0 5 0	—	—
Couplings for pump shaft, with key.. .. .	each	0 7 6	—	—
Heads, cross, with 4 bolts .. .. .	"	0 12 6	—	—
Pinions, bevel, small .. .. .	"	0 10 0	—	—
Plates, bed .. .. .	"	2 0 0	—	—
Rods, wrought iron, with spring, 8 feet 6 inches long .. .. .	"	0 7 6	—	—
Shafts { Horizontal pinion .. .. .	"	0 7 6	—	—
{ Vertical, for large wheel .. .. .	"	1 0 0	—	—
Straps, shaft, for universal joint .. .. .	pair	2 2 0	—	—
Trees, whipple, with shackle .. .. .	"	0 15 0	—	—
Wheels, bevel, horizontal, with key .. .. .	each	2 10 0	—	—
<b>Handles—</b>				
Sap fork { 9 feet .. .. .	"	0 3 8	—	—
{ 5 " .. .. .	"	0 2 0	—	—
Wood, book, brushwood .. .. .	"	0 0 3	—	—
<b>Helves, pickaxe—</b>				
Light.. .. .	"	0 0 7	—	—
9 lbs. heads, 38 inches .. .. .	"	0 0 10	—	—
6½ " " maul, or mattock, 34½ inches	"	0 0 7½	—	—
5 " " 24 inches .. .. .	"	0 0 6	—	—

\* A gabion consists of 10 bands with 12 wood pickets. For bridging purposes there are supplied with every 2 gabions a bolt, nut, and washer.

TOOLS, EARTH-BORING.

TOOLS, EARTH-BORING.										Contract Rate.			
										Per	£	s.	d.
<b>Augers for clay or gravel, without shields—</b>										each	5	0	0
6½ inch	..	..	..	..	..	..	..	..	..	"	3	10	0
5½ "	..	..	..	..	..	..	..	..	..	"	2	15	0
4½ "	..	..	..	..	..	..	..	..	..	"	2	10	0
3½ "	..	..	..	..	..	..	..	..	..	"	2	5	0
2½ "	..	..	..	..	..	..	..	..	..	"	1	0	0
<b>Augers, worm, 3 inch</b>										"	1	0	0
<b>Blocks</b>													
Deal ..	..	..	..	..	..	..	..	..	..	"	0	5	0
Elm, for 7 inch pipe	..	..	..	..	..	..	..	..	..	"	1	5	0
Smutch, iron (6 inch sheaves)	..	..	..	..	..	..	..	..	..	"	3	3	0
<b>Boards, auger, rope-lifting dog</b>										"	0	14	0
<b>Chisels, for pebbles or flint—</b>													
6½ inch	..	..	..	..	..	..	..	..	..	"	1	5	0
5½ "	..	..	..	..	..	..	..	..	..	"	1	3	6
4½ "	..	..	..	..	..	..	..	..	..	"	1	2	0
3½ "	..	..	..	..	..	..	..	..	..	"	1	0	0
<b>Chisels, or jumpers, for stone—</b>													
<b>Chisel pointed—</b>													
6½ inch	..	..	..	..	..	..	..	..	..	"	1	0	0
5½ "	..	..	..	..	..	..	..	..	..	"	0	18	0
4½ "	..	..	..	..	..	..	..	..	..	"	0	13	6
3½ "	..	..	..	..	..	..	..	..	..	"	0	11	6
2½ "	..	..	..	..	..	..	..	..	..	"	0	10	6
2½ "	..	..	..	..	..	..	..	..	..	"	0	9	0
<b>Drill pointed, 2½ inch</b>										"	0	9	0
<b>Clamps or Rests</b>													
Pipe {	6½ inch	..	..	..	..	..	..	..	..	"	3	10	0
	5½ "	..	..	..	..	..	..	..	..	"	2	15	0
	4½ "	..	..	..	..	..	..	..	..	"	2	5	0
	3½ "	..	..	..	..	..	..	..	..	"	1	15	0
<b>Clamps or Rod-Rests, with collars, 2 deal blocks, and 4 oak wedges</b>										"	2	15	0
<b>Clearers, auger</b>										"	0	3	6
<b>Dogs—</b>													
<b>Bell-lifting</b>										"	2	5	0
<b>Crank-lifting</b>										"	0	7	6
<b>Hand-serving, also for tillers</b> { 1½ inch rod										"	0	6	0
										1 "	"	0	6
Pipe-lifting {	6½ inch	..	..	..	..	..	..	..	..	"	0	17	0
	5½ "	..	..	..	..	..	..	..	..	"	0	15	6
	4½ "	..	..	..	..	..	..	..	..	"	0	14	0
	3½ "	..	..	..	..	..	..	..	..	"	0	12	6
<b>Rope-lifting</b>										"	1	0	0
<b>Spring-lifting</b>										"	2	0	0
<b>Drivers, screw, T, shell-valve</b>										"	0	1	6
<b>Gyns, triangle, wood, 15 feet, 1 ton</b>										"	4	0	0
<b>Hooks, spring, windlass-rope</b>										"	1	0	0
<b>Irons, soldering—</b>													
6½ inch	..	..	..	..	..	..	..	..	..	"	1	1	0
5½ "	..	..	..	..	..	..	..	..	..	"	0	18	0
4½ "	..	..	..	..	..	..	..	..	..	"	0	15	0
3½ "	..	..	..	..	..	..	..	..	..	"	0	12	0
<b>Joints, short, swivel headed</b>										"	1	4	0
<b>Monkeys, cast-iron, driving</b>										"	3	10	0

TOOLS, EARTH-BORING.								Contract Rate.		
<b>Pipes, cast-iron, 8 feet 6 inch, 7 inches inside, and 8½ inches outside, diameter</b> .. .. .								length	£	s. d.
									1	5 0
<b>Pipes, wrought-iron, 20 feet—</b>										
6 inches outside diameter .. .. .								„	2	0 0
5        „        „ .. .. .								„	1	10 0
4        „        „ .. .. .								„	1	5 0
3        „        „ .. .. .								„	1	0 0
<b>Riggers and carriage</b> .. .. .								each	2	2 0
<b>Rods, boring*—</b>										
20 feet long .. .. .								„	1	6 0
10   „   „ .. .. .								„	1	0 0
<b>Screws—</b>										
Male, spare .. .. .								„	0	5 9
Spiral { Conical .. .. .								„	0	18 0
{ Parallel .. .. .								„	0	18 0
Bell, steel, rod raising .. .. .								„	3	0 0
<b>Shells, sand, or mud, 8 feet, with top loops for rope†</b>										
6½ inch .. .. .								„	8	0 0
5½   „ .. .. .								„	6	10 0
4½   „ .. .. .								„	5	0 0
3½   „ .. .. .								„	4	10 0
2½   „ .. .. .								„	4	0 0
<b>Tillers or levers with set screws</b> .. .. .								„	2	10 0
<b>Wedges, oak</b> .. .. .								„	0	2 6
<b>Windlasses, with 30 feet of 3½ inch rope..</b> .. .. .								„	8	0 0

\* There are 14 lengths of 1-inch square iron, 20 feet, and 2 lengths of 1½-inch square iron, 10 feet, from shoulder to shoulder, to the set ; and each length is fitted with 1½-inch male and female screws, each 1½ inch long.  
† Also called cylinders, valve.

HARNESS AND SADDLERY.

HARNESS AND SADDLERY.							Contract Rate.		
SADDLERY, OFFICERS.							£	s.	d.
Sets, complete, with lamb-skin and numnah*—									
Royal Artillery and Royal Engineers	..	..	..	..	..	each	10	8	4
Transport	..	..	..	..	..	"	10	8	4
Bits—									
Bridoon, with reins	..	..	..	..	..	"	0	3	8
Portmouth, with bridle head and curb hooks	..	..	..	..	..	"	0	6	0
Breast-plates, with neckstraps	..	..	..	..	..	"	0	4	5
Bridles, complete†	..	..	..	..	..	"	0	18	8
Cases, horse shoe	..	..	..	..	..	"	0	3	3
Chains, curb	..	..	..	..	..	"	0	0	4½
Collar-headstalls, with brow-band and throat lash	..	..	..	..	..	"	0	6	5
Cruppers	..	..	..	..	..	"	0	3	3
Girths, web, blue	..	..	..	..	..	"	0	1	10½
Irons, stirrup	..	..	..	..	..	"	0	1	11½
Leathers, stirrup	..	..	..	..	..	"	0	1	5
Logs, iron, horse, 2 lbs.							100	{ No. 1 B.S. 1 1 11 No. 2 B.S. 1 3 2	
Numnahs, felt, uncovered, with straps and leather patch (general service and universal pattern) (see page 86)							each	Contract. 0 6 7	
Pannels, saddle, stuffed	..	..	..	..	..	pair	0	15	0
Reins—									
Bridle	..	..	..	..	..	each	0	2	3
Chain	..	..	..	..	..	"	0	1	4½
Saddles, without pannels‡	..	..	..	..	..	"	2	16	0
Skins, lamb—									
Royal Artillery and Royal Engineers { (Mark I)							"	3	3 6
{ (Mark II)							"	3	10 0
Transport { (Mark I)							"	3	3 6
{ (Mark II)							"	3	10 0
Straps—									
Cloak and wallet	..	..	..	..	..	"	0	0	10
Cloak, centre, or valise	..	..	..	..	..	"	0	0	5½
Coupling collar chain (billets for collar chain)	..	..	..	..	..	"	0	0	4½
Girth	..	..	..	..	..	"	0	0	4
Wallet	..	..	..	..	..	"	0	0	5½
Surcingles, leather	..	..	..	..	..	"	0	3	5
Valises, blue cloth—									
Royal Artillery	..	..	..	..	..	"	1	4	1
Royal Engineers	..	..	..	..	..	"	1	3	10
Transport	..	..	..	..	..	"	1	8	0
Wallets	..	..	..	..	..	"	0	4	10

\* Not including valises.

† Consisting of—

Bit, bridoon, with reins	..	..	..	..	..	1
Bit, portmouth, with bridle head and curb-hooks	..	..	..	..	..	1
Chain, curb	..	..	..	..	..	1
Collar-headstall, with brow-band and throat lash	..	..	..	..	..	1
Reins, bridle	..	..	..	..	..	1

‡ Consisting of flaps, seat, and tree.





HARNESS AND SADDLERY.										Contract Rate.			
HARNESS, GENERAL SERVICE, AND SADDLERY, UNIVERSAL.											£	s.	d.
Harness, sets, complete, with sheep skin and numnah—													
Lead, near	{	Royal Artillery*	..	..	..	..	..	set	7	11	1		
		Royal Engineers*	..	..	..	..	..	..	8	4	6		
		Transport*	..	..	..	..	..	..	7	11	0		
Lead, off	{	Royal Artillery*	..	..	..	..	..	..	7	11	11		
		Royal Engineers*	..	..	..	..	..	..	8	4	8		
		Transport*	..	..	..	..	..	..	7	11	8		
Wheel, near	{	Royal Artillery*	..	..	..	..	..	..	8	8	6		
		Royal Engineers*	..	..	..	..	..	..	8	4	6		
		Transport*	..	..	..	..	..	..	8	8	6		
Wheel, off	{	Royal Artillery*	..	..	..	..	..	..	9	3	8		
		Royal Engineers*	..	..	..	..	..	..	8	4	8		
		Transport*	..	..	..	..	..	..	8	19	8		
Saddlery, universal, sets, complete, with sheep skin and numnah—													
		Cavalry†	..	..	..	..	..	..	5	13	4		
		Lancers†	..	..	..	..	..	..	5	17	11		
		Royal Artillery and Transport†	..	..	..	..	..	..	6	2	3		
		Royal Engineers†	..	..	..	..	..	..	5	2	4		
Bands, back and belly—													
		Transport, 1½ inches wide	..	..	..	..	..	each	0	8	3		
		General service, 2½ inches wide	..	..	..	..	..	..	0	10	7		
Bits—													
		Bridoon, with reins..	..	..	..	..	..	..	0	1	8		
		Portmouth, with bridle head, { curb chain and hook	Harness	..	..	..	..	..	0	4	8		
				Saddlery	..	..	..	..	..	0	4	1	
		Breast-pieces, leather	..	..	..	..	..	..	0	5	9		
		Breast-plates, with neck strap	..	..	..	..	..	..	0	3	1		
Breechings—													
		Near, complete with strap	..	..	..	..	..	..	0	17	8		
		Off	..	..	..	..	..	..	0	17	6		
Bridles, complete—													
		Harness {	Near†	..	..	..	..	..	0	11	8		
			Off§	..	..	..	..	..	0	14	0		
		Saddlery, universal	..	..	..	..	..	..	0	9	7		
Buckets—													
		Carbine, B.L. {	Martini-Henry	..	..	..	..	..	0	6	10		
			Snider	..	..	..	..	..	0	7	2		
		Lance	..	..	..	..	..	..	0	1	8½		

\* These rates are for harness with iron arch saddles. The rates for harness with wood arch saddles N.P. will be 15s. 6d. per near, and 10s. 1d. per off set less.

† These rates are for sets of saddlery with iron arch saddles.

‡ Consisting of—

Bit, bridoon, with reins .. .. .	1
Bit, portmouth, with bridle head, curb chain, and hook ..	1
Collar-headstall, with brow band and throat lash ..	1
Reins, bearing, in two parts .. .. .	1

§ Consisting of—

Bit, bridoon, with reins .. .. .	1
Bit, portmouth, with bridle head, curb chain, and hook ..	1
Collar-headstall, with brow band and throat lash ..	1
Reins { bearing, in two parts .. .. .	1
{ leading .. .. .	1
{ side .. .. .	1

|| Consisting of—

Bit, bridoon, with reins .. .. .	1
Bit, portmouth, with bridle head, reins, curb chain, and hook ..	1
Collar-headstall, with brow band and throat lash ..	1

HARNESS AND SADDLERY.										Contract Rate.					
<b>Wallets—</b>											2	s.	d.		
Harness	..	..	..	..	..	..	..	..	each	0	3	6			
Saddlery	..	..	..	..	..	..	..	..	"	0	3	8			
<b>MISCELLANEOUS ARTICLES, AND STABLE NECESSARIES.</b>															
<b>Bags, canvas—</b>											0	1	5½		
Corn, 2 bushels	..	..	..	..	..	..	..	..	"	0	2	2½			
Nose ..	..	..	..	..	..	..	..	..	"	0	0	4			
<b>Reinners, trace, for Royal Engineers and Transport</b>										..	..	..	..		
<b>Boxes, wood, riding school equipment—</b>															
Equipment, without whips										..	..	..	..	{ No. 1 R. S. \$ 10 6 No. 2 R. S. \$ 14 9 No. 1 R. S. 0 16 7 No. 2 R. S. 0 17 7	
Whips										..	..	..	..		
<b>Bridles, mouthing—</b>															
Complete, consisting of bit, bridle-head, and rein										..	..	..	..		Contract. 0 6 2
<b>Parts of—</b>										No. to a set.					
Bits, with shackle and keys										..	..	..	..	1	0 2 6
Bridle-heads, in 2 parts, with brow band										..	..	..	..	1	0 1 8
Reins										..	..	..	..	1	0 1 11½
<b>Bridles, snaffle—</b>															
Complete, consisting of bit, bridle-head, and rein										..	..	..	..	..	0 4 9
<b>Parts of—</b>															
Bits										..	..	..	..	1	0 0 8
Bridle-heads, in 2 parts										..	..	..	..	1	0 1 0
Reins, in 2 parts										..	..	..	..	1	0 3 1
<b>Brushes —</b>															
Harness, hard										..	..	..	..	..	0 1 0
Horse										..	..	..	..	..	0 2 5½
<b>Cavions—</b>															
Complete										..	..	..	..	..	0 6 6
Cords, for										..	..	..	..	..	0 2 6
<b>Collars, false—</b>															
Large..										..	..	..	..	..	0 6 6
Medium										..	..	..	..	..	0 6 6
Small..										..	..	..	..	..	0 6 0
<b>Combs, curry</b>										..	..	..	..	..	0 3 1
<b>Cords, forage, 21 feet (see page 66)</b>										..	..	..	..	..	dos.
<b>Couples, face</b>										..	..	..	..	..	each
<b>Covers, canvas, lion</b>										..	..	..	..	..	20
<b>Croastrees—</b>															each
Complete, consisting of tree with straps, belly band, crupper, reins, running, reins, side, and pad										..	..	..	..	..	0 7 10
<b>Parts of</b>															
{ Bands, belly										..	..	..	..	..	2 16 3
{ Croastrees, with straps										..	..	..	..	..	0 3 2
{ Cruppers										..	..	..	..	..	1 9 0
{ Pads										..	..	..	..	..	0 4 5
{ Reins, running										..	..	..	..	..	0 11 0
{ Reins, side (1 to a tree)										..	..	..	..	..	0 3 2
<b>Headstalls, web</b>										..	..	..	..	..	0 1 4½
<b>Hobbles, oxhide</b>										..	..	..	..	..	0 1 5½
<b>Hooks, iron—</b>															0 6 0
Clip										..	..	..	..	..	pair
Trace, or tug										..	..	..	..	..	each
<b>Pickers, hoof, with turnerew</b>										..	..	..	..	..	0 0 9
<b>Rollers, leather, breaking</b>										..	..	..	..	..	0 0 4½
<b>Sacks, corn —</b>															0 0 5½
Canvas, ½ bushel, Cavalry										..	..	..	..	..	0 8 3
Jute, 5 bushel, Royal Artillery										..	..	..	..	..	0 2 2
										..	..	..	..	..	0 1 4

HARNESS AND SADDLERY.							Contract Rate.		
							£	s.	d.
Scissors, trimming .. .. .	pair	0	0	7½					
Sponges, water, ¼ oz., general service .. .. .	each	0	2	3					
Straps—									
Crib, biting .. .. .	”	0	2	0					
Kicking, complete, with 2 long and 1 short supporting straps ..	”	0	15	0					
Neck .. .. .	”	0	0	8					
Whips—									
Carters .. .. .	”	0	4	2					
Driving .. .. .	”	0	5	0					
Hand .. .. .	”	0	2	7					
Longeing .. .. .	”	0	7	0					
MATERIAL FOR REPAIR OF.									
Balls—									
Black .. .. .	”	0	2	9					
Brown { Strained .. .. .	”	0	2	4					
{ Unstrained .. .. .	”	0	2	2					
White .. .. .	”	0	1	10½					
Bosses, brass—									
Harness and saddlery—									
Bit .. .. .	”	0	0	2½					
Breast-plate and crupper .. .. .	”	0	0	2½					
Officers, head collar .. .. .	”	0	0	1½					
Buckles—									
Brass, inlet, ¼ inch .. .. .	doz.	0	0	10					
Brass roller, barred { 1½ inch .. .. .	”	0	1	9					
	”	0	1	6					
	”	0	1	3					
	”	0	1	0					
	”	0	0	10					
Brass roller, single { 1 inch .. .. .	”	0	1	1					
	”	0	0	10					
Iron, brass-plated { 1¼-inch .. .. .	”	0	1	0					
	”	0	0	9					
Iron, black japanned, roller, { 3½ inch .. .. .	gross	0	13	2					
	”	0	8	0					
	”	0	6	11					
	”	0	5	8					
	”	0	5	0					
	”	0	4	3					
	”	0	3	2					
Iron roller—									
Barred and curved, 1 inch, crupper, saddlery .. .. .	doz.	0	0	5					
Barred { 2½ inch, band, belly .. .. .	”	0	5	3					
	”	0	5	3					
	”	0	4	3					
	”	0	0	6					
	”	0	0	4½					
	”	0	0	4½					
	”	0	0	4					
	”	0	0	3½					
	”	0	3	0					
	”	0	3	0					
Single { 2 inch, band, belly, general service .. .. .	”	0	0	6					
	”	0	1	0					
	”	0	1	0					
	”	0	0	5½					
	”	0	0	5					
	”	0	0	4					
	”	0	0	2					
	”	0	0	2					
	”	0	0	2					
	”	0	0	2					

HARNESS AND SADDLERY.										Contract Rate.		
										\$	c.	d.
<b>Buckles, continued—</b>												
Iron, tinned—												
Roller—												
	1½ inch, nose bag	..	..	..	..	..	..	..	doz.	0	0	7½
	¾ " sheep skin	..	..	..	..	..	..	..	"	0	0	1½
	¾ " "	..	..	..	..	..	..	..	"	0	0	1½
Inlet	1½ inch, nose bag	..	..	..	..	..	..	..	"	0	0	2½
	¾ " numnah	..	..	..	..	..	..	..	"	0	0	1½
<b>Burrs—</b>												
	Copper, for bosses, breast-plate and crupper	..	..	..	..	..	..	..	lb.	0	1	0
	Tinned-iron, for carbine bucket	..	..	..	..	..	..	..	1000	0	5	0
<b>Cantles, brass—</b>												
	Drivers	..	..	..	..	..	..	..	each	0	0	4
	Luggage	..	..	..	..	..	..	..	"	0	0	2½
	Officers	..	..	..	..	..	..	..	"	0	1	3
	Canvas, japanned	..	..	..	..	..	..	..	yard	0	3	10
<b>Chains, trace—</b>												
	Lead	..	..	..	..	..	..	..	each	0	0	4½
	Wheel	..	..	..	..	..	..	..	"	0	0	5½
	Chapes, with buckles, nose bags	..	..	..	..	..	..	..	"	0	0	1½
	Cloth, collar, check	..	..	..	..	..	..	..	yard	0	1	10
	Cord, whip, harness	..	..	..	..	..	..	..	lb.	0	0	11½
	Cordovan	..	..	..	..	..	..	..	"	0	2	9
<b>Dees—</b>												
Brass, officers	¾ inch	..	..	..	..	..	..	..	gross	0	5	0
	¾ " "	..	..	..	..	..	..	..	"	0	4	6
	¾ " "	..	..	..	..	..	..	..	"	0	1	9
	¾ " "	..	..	..	..	..	..	..	"	0	2	0
Iron, harness	Black japanned, cart horse, 1½ inch	..	..	..	..	..	..	..	"	0	3	5
	Tinned ¾ inch	..	..	..	..	..	..	..	"	0	1	0
	Bowles, for repair of nose bags and corn sacks	..	..	..	..	..	..	..	yard	0	0	7
	Buck, cream	..	..	..	..	..	..	..	"	0	1	3
	Eyelets, brass, for nose bags	..	..	..	..	..	..	..	100	0	0	8½
<b>Facings, lambskin—</b>												
	Royal Artillery	..	..	..	..	..	..	..	set	0	2	0
	Transport	..	..	..	..	..	..	..	"	0	2	0
	Fleck, white, wool	..	..	..	..	..	..	..	lb.	0	2	0
	Flour, for paste (see page 144)	..	..	..	..	..	..	..	"	0	0	3
	Glue, best town made (see page 144)	..	..	..	..	..	..	..	"	0	0	4
<b>Hair—</b>												
	Does	..	..	..	..	..	..	..	"	0	2	4
	Horse, curled, (see page 144)	..	..	..	..	..	..	..	"	0	0	11
<b>Hides, brown—</b>												
Backs of	Bridle, average weight 16 lbs.	..	..	..	..	..	..	..	"	0	1	10½
	Collar	22	"	..	..	..	..	..	"	0	1	6½
	Heavy	32	"	..	..	..	..	..	"	0	1	7½
	Bellies of	4	"	..	..	..	..	..	"	0	1	0
	Clout or bag	12 to 15	"	..	..	..	..	..	"	0	1	10½
Crop, middling	40	"	..	..	..	..	..	..	"	0	2	1
	26	"	..	..	..	..	..	..	"	0	1	7½
	Light, for piping traces	22	"	..	..	..	..	..	"	0	1	7
	Shoulders of	6	"	..	..	..	..	..	"	0	1	6
	Skirt	21	"	..	..	..	..	..	"	0	1	6
	Stout, for collars	26	"	..	..	..	..	..	"	0	1	8
<b>Hides—</b>												
	Bullock, sun-dried	28	"	..	..	..	..	..	"	0	0	11½
	Cow, Preller's leather (average weight 18 to 20 lbs. each)	..	..	..	..	..	..	..	"	0	2	3
	White, horse, average weight 15 lbs.	..	..	..	..	..	..	..	"	0	1	0½
	Holland, brown	..	..	..	..	..	..	..	yard	0	0	9
<b>Hooks—</b>												
	Curb	..	..	..	..	..	..	..	doz.	0	0	10

HARNESS AND SADDLERY.										Contract Rate.		
Hooks, continued—											Sh	s. d.
Trace	{	Old pattern	..	..	..	..	..	each	0	1	0½	
		Sliding	..	..	..	..	..	"	0	1	9	
With ring, for bridoon bits			..	..	..	..	..	doz.	0	0	7½	
Linen, brown, for lining sheepskins, 40 inches wide			..	..	..	..	..	yard	0	0	8½	
Moleskin, for lining lambskins, 28 inches wide			..	..	..	..	..	"	0	0	11½	
Nails, brass, for officers saddles			..	..	..	..	..	gross	0	1	8	
Numnah—												
Cuttings		..	..	..	..	..	..	lb.	0	1	6	
Felt		..	..	..	..	..	..	yard	0	7	5	
Pins, cattle—												
Brass, officers (see page 84)		..	..	..	..	..	..	lb.	0	1	0	
Tinned-iron, harness		..	..	..	..	..	..	doz.	0	0	1	
Rings, brass, officers collar-headstall—												
1½ inch		..	..	..	..	..	..	"	0	1	3	
1½ "		..	..	..	..	..	..	"	0	1	0	
Rings, iron—												
3 inch, lasso, surcingle		..	..	..	..	..	..	"	0	0	9	
1½ " collar-headstall		..	..	..	..	..	..	"	0	0	3½	
1½ " trace, rope, saddlery, breast harness		..	..	..	..	..	..	100	0	3	8	
1 "		..	..	..	..	..	..	doz.	0	0	8	
Snipe bill		..	..	..	..	..	..	"	0	0	6	
Rivets, copper, for buckets, carbine		..	..	..	..	..	..	100	0	1	0	
Serge, collar-makers' 15 oz. per yard, 40 inches wide		..	..	..	..	..	..	yard	0	2	0	
Skins—												
Lamb, for repairs		..	..	..	..	..	..	each	0	8	1	
Sheep, black, for repairs		..	..	..	..	..	..	"	0	7	0	
Squares, head-collar—												
Brass..		..	..	..	..	..	..	"	0	0	2	
Iron ..		..	..	..	..	..	..	gross	0	4	5	
Straps, web, for nose bags, with eyelets		..	..	..	..	..	..	each	0	0	5	
Studs, brass—												
Carbine-bucket		..	..	..	..	..	..	gross	0	4	2	
Wallet, or head-collar		..	..	..	..	..	..	"	0	4	0	
Tacks, copper, No. 471, ½ inch (see page 151)		..	..	..	..	..	..	lb.	0	1	2	
Thread—												
Black, 3 cord		..	..	..	..	..	..	"	0	1	8	
Collar		..	..	..	..	..	..	"	0	0	8	
Flax, sewing—												
Coarse		..	..	..	..	..	..	"	0	1	0	
Fine		..	..	..	..	..	..	"	0	1	1½	
Whitened brown		..	..	..	..	..	..	"	0	1	9	
Yellow		..	..	..	..	..	..	"	0	3	6	
Ticken, 27 inches, for neck collars		..	..	..	..	..	..	yard	0	1	0	
Twine, quilting		..	..	..	..	..	..	lb.	0	0	11	
Wax—												
Bees		}	(see page 173)					"	0	1	3½	
Black								"	0	1	0	
Web—												
Blue worsted		..	..	..	..	..	..	yard	0	1	1	
Diaper { 2½ inch, horse brush and curry comb		..	..	..	..	..	..	"	0	0	1½	
2 " sheep skin		..	..	..	..	..	..	"	0	0	1	
Hemp—												
Girth { 4 inch		..	..	..	..	..	..	"	0	0	7½	
3½ "		..	..	..	..	..	..	"	0	0	5½	
Harness { 2½ inch		..	..	..	..	..	..	"	0	0	4½	
2 "		..	..	..	..	..	..	"	0	0	4	
Nose bag { 1½ inch		..	..	..	..	..	..	"	0	0	2½	
1 "		..	..	..	..	..	..	"	0	0	1½	
Straining, 3 inch		..	..	..	..	..	..	"	0	0	3½	
Tanned, circular { 3 inch		..	..	..	..	..	..	"	0	1	4	
1½ "		..	..	..	..	..	..	"	0	0	8	
1 "		..	..	..	..	..	..	"	0	0	7½	

HARNESS AND SADDLERY.		Rate.									
		Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.				
PACK SADDLES AND APPUR- TENANCES.			£	s.	d.	£	s.	d.	£	s.	d.
Cacolet, or chair, single, for pack saddles, Mark II—											
Near side .. .. .	each	—	2	2	8	2	6	11			
Off side .. .. .	"	—	2	2	8	2	6	11			
Cacolet or chair, single, parts of—											
Boards, foot .. .. .	"	—	0	1	2	0	1	3			
Cushion .. .. .	"	—	0	11	11	0	13	1			
Straps, leather—											
Back, supporting, 1 foot 7 inches long ..	"	—	0	3	5	0	3	9			
Foot board, 4 feet long .. .. .	"	—	0	2	5	0	2	8			
Front, 3 feet 4 inches long .. .. .	"	—	0	1	2	0	1	3			
Litters, single, for pack saddles, Mark III—											
Near side .. .. .	"	—	8	11	5	9	8	7			
Off side .. .. .	"	—	8	11	5	9	8	7			
Litters, single, parts of—											
Aprons, Mark II { Near side .. .. .	"	—	0	5	4	0	5	10			
{ Off side .. .. .	"	—	0	5	4	0	5	10			
Covers, canvas .. .. .	"	—	0	8	3	0	9	1			
Straps, leather { 5 feet long .. .. .	pair	—	0	3	8	0	4	0			
{ 2 feet 6 inches long .. .. .	each	—	0	1	4	0	1	6			
Racks, leather—											
Intrenching { Mountain equipment .. .. .	pair	—	3	19	5	4	7	4			
tools { Royal Engineers .. .. .	"	—	3	11	8	3	18	10			
Miners tools .. .. .	"	—	4	6	4	4	15	0			
Saddles, pack, general service—											
Complete, with harness { Large size .. .. .	each	7 10 0	—	—	—	—	—	—			
and pannels.. .. . { Small .. .. .	"	7 7 0	—	—	—	—	—	—			
Complete, with { Large size .. .. .	"	3 3 2	—	—	—	—	—	—			
pannels .. .. . { Small .. .. .	"	3 0 2	—	—	—	—	—	—			
Covers, canvas .. .. .	"	0 2 8	—	—	—	—	—	—			
Ellipses, iron, with strap, Royal Engineers	set	0 12 9	—	—	—	—	—	—			
Parts of—											
Large size—		To a saddle.									
Bits, T-bridoon, with reins .. 1	each	0 3 11	—	—	—	—	—	—			
Breechings .. .. . 1	"	0 7 3	—	—	—	—	—	—			
Collars, breast .. .. . 1	"	0 7 4	—	—	—	—	—	—			
Collar-headstalls, complete .. 1	"	0 6 4	—	—	—	—	—	—			
Cruppers, with hip strap .. 1	"	0 4 11	—	—	—	—	—	—			
Girths, web .. .. . 2	"	0 3 3	—	—	—	—	—	—			
Pannels, saddle .. .. . pair 1	pair	1 10 0	—	—	—	—	—	—			
Reins, chain, tinned .. .. . 1	each	0 1 1½	—	—	—	—	—	—			
Saddle { General service .. .. . 1	"	1 5 0	—	—	—	—	—	—			
{ Field hospital service 1	"	1 5 0	—	—	—	—	—	—			
Seats, saddle .. .. . 1	"	0 8 2	—	—	—	—	—	—			
Straps { Baggage * (Mark II) (sets of 2) .. .. . 1	set	1 17 0	—	—	—	—	—	—			
{ Crupper .. .. . 1	"	0 0 5	—	—	—	—	—	—			
{ Girth .. .. . 4	each	0 0 9½	—	—	—	—	—	—			
Surcingles, web (Mark II) .. 1	"	0 9 0	—	—	—	—	—	—			
Small size—											
Bits, T-bridoon, with reins (see Large size) .. .. . 1	"	0 3 11	—	—	—	—	—	—			
Breechings .. .. . 1	"	0 7 3	—	—	—	—	—	—			
Collars, breast .. .. . 1	"	0 7 4	—	—	—	—	—	—			
Collar-headstalls, complete .. 1	"	0 6 4	—	—	—	—	—	—			
Cruppers, with hip strap .. 1	"	0 4 11	—	—	—	—	—	—			
Girths, web .. .. . 2	"	0 3 3	—	—	—	—	—	—			
Pannels, saddle .. .. . pair 1	pair	1 7 0	—	—	—	—	—	—			
Reins, chain, tinned (see Large size) .. .. . 1	each	0 1 1½	—	—	—	—	—	—			

\* Each baggage strap, of which 2 form a set, consists of 2 straps, the Mark I being connected by a loop, and the Mark II by a strap.

HARNESS AND SADDLERY.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Saddles, pack, general service, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Parts of—				
Small size—				
Saddle trees .. .. . 1	each	1 5 0	—	—
Seats, saddle .. .. . 1	„	0 8 2	—	—
Straps { Baggage * (Mark II)				
(sets of 2) .. .. . 1	set	1 17 0	—	—
Crupper .. .. . 1	„	0 0 5	—	—
Girth .. .. . 4	each	0 0 9½	—	—
Surcingles, web (Mark II) (see				
Large size) .. .. . 1	„	0 9 0	—	—
<b>Saddles, pack, mountain equipment—</b>				
Covers, canvas, moun- { 6 feet by 6 feet..	„	—	0 12 6	0 13 9
tain (Mark I) .. { 6 „ 4 „ ..	„	—	0 8 9	0 9 8
Pannels { For carriage, R.M.L. 7 pounder†	pairs	1 3 0	—	—
{ For gun and ammunition ..	„	1 1 0	—	—
Straps, leather, lashing, cradle, for carrying				
carriage, R.M.L. 7 pounder 200 lbs.				
steel gun, mountain (2 to a set).. ..	each	—	0 1 7	0 1 9
Trees, with iron cradles, for carrying—				
Carriage, R.M.L. 7 pounder, 200 lbs.				
steel gun, mountain (Mark II) ..	„	—	3 3 6	3 9 10
R.M.L. 7 pounder, 200 lbs. steel gun,				
mountain (Mark I) .. .. .	„	—	2 14 0	2 19 6
Carriage or R.M.L. 7 pounder, 150 lbs.				
steel gun, mountain (Mark I) ..	„	—	2 9 0	2 14 0
Arms, wheel, R.M.L., 7 pounder, moun-				
tain—				
224 lbs. bronze and { Near ..	„	—	1 5 9	1 8 4
200 lbs. steel gun { Off ..	„	—	1 5 9	1 8 4
150 lbs. steel gun { Near ..	„	—	1 0 0	1 2 0
{ Off ..	„	—	1 0 0	1 2 0
<b>SADDLETREES, AND PARTS OF.</b>				
<b>Saddletrees, complete—</b>				
Iron arches { Harness { Drivers ..	„	0 17 6	—	—
{ Luggage ..	„	0 16 2	—	—
Universal .. .. .	„	0 18 2	—	—
Wood arches { Harness { Drivers ..	„	0 15 6	—	—
{ Luggage ..	„	0 15 0	—	—
Officers .. .. .	„	1 6 3	—	—
Universal .. .. .	„	0 16 0	—	—
<b>Saddletrees, fittings for—</b>				
Burrs { Brass .. .. .	1000	0 7 6	—	—
{ Iron, galvanized .. .. .	„	0 3 5	—	—
Cases, cloak, for harness, drivers, saddles..	each	0 1 6	—	—
Chapes { ½ inch, with buckle ..	„	0 0 2	—	—
{ 1 inch, with 1½ inch ring ..	„	0 0 2	—	—
Flaps, saddle, iron or wood arches —				
Harness { Drivers .. .. .	pair	0 5 6	—	—
{ Luggage .. .. .	„	0 3 10	—	—
Officers .. .. .	„	0 14 3	—	—
Universal .. .. .	„	0 5 2	—	—
Girths, leather, universal, O.P. ..	each	0 2 10	—	—
Rivets, copper { Long .. .. .	1000	1 5 0	—	—
{ Short .. .. .	„	0 18 0	—	—
Seats for saddles, with wood arches—				
Harness { Drivers and universal ..	each	0 5 6	—	—
{ Luggage .. .. .	„	0 4 0	—	—
Officers .. .. .	„	0 12 0	—	—

\* See foot note \* on page 92.  
† For 200 lbs., and 224 lbs. guns, and 400 lbs. jointed gun,



		Rate.							
HARNESS AND SADDLERY.		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
				£	s.	d.	£	s.	d.
<b>Saddletrees, fittings for, continued—</b>									
Tabs, universal, O.P.		each		0	1	6	—	—	—
<b>Thongs—</b>									
Chape, luggage		doz.		0	0	2	—	—	—
Lacing { Luggage		"		0	0	9	—	—	—
{ Universal		"		0	1	0	—	—	—
<b>Ironwork for iron saddletrees</b>									
Arches, N.P. { Drivers { Front		each		0	1	7	—	—	—
{ Hind		"		0	1	7	—	—	—
{ Luggage { Front		"		0	1	7½	—	—	—
{ Hind		"		0	1	7½	—	—	—
{ Universal { Front		"		0	1	7	—	—	—
{ Hind		"		0	1	7	—	—	—
Dees, drivers, luggage and universal		100		0	2	2	—	—	—
Plates { For dees, luggage		"		0	3	0	—	—	—
{ With dees { Drivers		"		0	0	10	—	—	—
{ Luggage		"		0	6	0	—	—	—
Rivets, 2 inch, drivers, luggage and universal		"		0	1	2	—	—	—
Staples { Flank, drivers and luggage*		"		0	5	0	—	—	—
{ Girth, drivers, luggage and universal†		"		0	5	0	—	—	—
Troughs, luggage‡		each		0	0	10	—	—	—
<b>Ironwork for wood saddletrees—</b>									
Burr, rivets and rollers, universal		100		0	6	0	—	—	—
<b>Plates—</b>									
Crupper, drivers and luggage		"		0	3	2	—	—	—
Fan, universal { Near		"		0	18	2	—	—	—
{ Off		"		0	18	2	—	—	—
For dees, universal		"		0	3	0	—	—	—
Front { Drivers { Inside		"		0	8	10	—	—	—
{ Outside		"		0	5	11	—	—	—
{ Luggage { Inside		"		0	3	2	—	—	—
{ Outside		"		0	9	9	—	—	—
{ Universal		"		0	16	8	—	—	—
Gullet { Drivers		"		2	12	6	—	—	—
{ Luggage		"		2	8	4	—	—	—
{ Universal		"		2	9	6	—	—	—
Top { Drivers		"		0	6	7	—	—	—
{ Hook, luggage		"		3	0	0	—	—	—
{ And ring universal		"		1	0	0	—	—	—
Rings, 1 inch, drivers		"		0	2	2½	—	—	—
Rings and bolts, luggage		"		0	5	11	—	—	—
Rings and staples, universal		"		0	4	2	—	—	—
<b>Staples—</b>									
Cloak and wallet, drivers { Inside		"		0	4	5	—	—	—
{ Outside		"		0	4	5	—	—	—
Cloak, universal { Or holeter		"		0	3	0	—	—	—
{ With plates		"		0	8	0	—	—	—
Crupper { Drivers and luggage		"		0	8	10	—	—	—
{ Universal		"		0	15	0	—	—	—
Flank, drivers and luggage (see Iron arch, above)		"		0	5	0	—	—	—
Front { Drivers and luggage		"		0	8	10	—	—	—
{ Universal		"		0	15	0	—	—	—

\* Also for drivers and luggage, wood arch saddle.

† Also for drivers, luggage, and universal, wood arch saddle.

‡ Also for luggage, wood arch saddles.

HARNESS AND SADDLERY.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Ironwork for wood saddletrees,</b> <i>continued—</i>		£ s. d.	£ s. d.	£ s. d.
Staples—				
Girth, drivers, luggage and universal (see Iron Arch, page 94) .. ..	100	0 5 0	—	—
Wallet, luggage { Inside .. ..	"	0 4 5	—	—
{ Outside .. ..	"	0 4 5	—	—
Troughs, luggage (see Iron Arch, page 94) each		0 0 10	—	—
<b>Mountings, brass, for officers saddle-</b> <b>trees—</b>				
Cantles .. ..	"	0 1 3	—	—
Plates { Crupper .. ..	doz.	0 2 1	—	—
{ Front, with ring .. ..	"	0 8 7	—	—
{ Top .. ..	"	0 4 2	—	—
Screws { Fine, ½ inch .. ..	"	0 0 1	—	—
{ Strong, ¾ inch .. ..	"	0 0 1½	—	—
Staples { Crupper .. ..	"	0 2 9	—	—
{ Front .. ..	"	0 2 7	—	—
{ Valise and wallet .. ..	"	0 8 1	—	—
Washers .. ..	lb.	0 1 6	—	—
<b>Woodwork for saddletrees—</b>				
Arches, harness { Drivers { Front .. ..	each	—	0 0 8	0 0 9
{ Hind .. ..	"	—	0 0 10	0 0 11
{ Luggage { Front .. ..	"	—	0 0 7	0 0 8
{ Hind .. ..	"	—	0 0 8	0 0 9
Arches, universal { N.P. { Front .. ..	"	—	0 0 8	0 0 9
{ Hind .. ..	"	—	0 0 10	0 0 11
{ O.P. { Front .. ..	"	—	0 0 10	0 0 11
{ Hind .. ..	"	—	0 0 10	0 0 11
<b>Bars, side—</b> <b>Shaped—</b>				
Harness { Drivers { Near .. ..	"	—	0 1 3	0 1 5
{ Off .. ..	"	—	0 1 3	0 1 5
{ Luggage { Near .. ..	"	—	0 0 7	0 0 8
{ Off .. ..	"	—	0 0 7	0 0 8
Universal { Iron arches { Near .. ..	"	—	0 1 4	0 1 6
{ Off .. ..	"	—	0 1 4	0 1 6
{ Wood arches { Near .. ..	"	—	0 1 5	0 1 7
{ Off .. ..	"	—	0 1 5	0 1 7
<b>In the rough—</b>				
Harness { Drivers { Near .. ..	"	—	0 1 0	0 1 1
{ Off .. ..	"	—	0 1 0	0 1 1
{ Luggage { Near .. ..	"	—	0 0 5	0 0 6
{ Off .. ..	"	—	0 0 5	0 0 6
Universal { Near .. ..	"	—	0 1 2	0 1 3
{ Off .. ..	"	—	0 1 2	0 1 3
Tongues .. ..	100	—	0 2 9	0 3 0
Wedges .. ..	"	—	0 6 0	0 6 7



INSTRUMENTS, SCIENTIFIC.						Contract Rate.		
Compasses, beam, 50 inch, graduated, with pen and pencil points, in case .. .. .						each	£	s. d.
							1	19 0
Compasses, drawing, 6 inch—								
With shifting leg—								
Lengthening bar, pen and pencil points .. .. .						pair	0	10 6
With pen and pencil points, in case, regimental schools, and garrison instructors .. .. .						"	0	3 9
With pencil point .. .. .						"	0	3 6
With pencil point, paper and slate, regimental schools .. .. .						"	0	2 0
Compasses, magnetic, pocket, with bar needle .. .. .						each	0	4 2
Compasses, prismatic, surveying, with leather case and sling .. .. .						"	1	12 9
Compasses, proportional, graduated, in leather case—								
9 inch .. .. .						"	1	5 0
6 " .. .. .						"	0	13 0
Curves, drawing—								
Pear tree, architects (set of 6 in box) .. .. .						set	0	3 6
Railway, double .. .. .						"	2	10 0
Dividers, spring, or compasses, mathematical, 6 inch .. .. .						pair	0	4 0
Gauges, rain .. .. .						each	1	5 0
Glasses—								
Field, binocular .. .. .						"	1	3 0
Rain, gauge .. .. .						"	0	6 0
Reading, for level, or theodolite .. .. .						"	0	0 5
Tracing {						"	4	8 0
							3	5 0
Horizons, artificial, in case—								
Dark glass .. .. .						"	2	15 0
Mercurial .. .. .						"	2	0 0
Hydrometers, Sykes, with thermometer, glass measure and book, in case.. .. .						"	1	9 9
Instruments, drawing, in case, mahogany—								
Military foremen of works* .. .. .						set	0	12 0
Regimental schools† .. .. .						"	0	10 9
Royal Engineers‡ .. .. .						"	1	9 8
Instruments, time of flight, in case .. .. .						each	12	0 0
Levels—								
Field service {						"	1	3 3
							0	12 0
Pocket, with leather case .. .. .						"	0	18 0
Spirit, block {						"	0	4 2
							0	3 3
							0	2 8
							0	2 3½
							0	2 0
Spirit, draining, with stand, 9½ inch bulb, in case .. .. .						"	2	0 0

\* This case contains—

1 tray, mahogany, containing—

1 compass, 6 inch, with shifting leg (point)

1 leg for ditto, pen

1 " " pencil

1 lengthening bar, for ditto

1 finger compass, 3½ inch, pen

1 " " pencil

1 pen, 6½ inch, ivory handle

1 pencil, 4 inch, with ivory top

1 parallel ruler, ebony, 6 inch

1 scale, mathematical, boxwood, 6 inch

† This case contains—

1 tray, containing—

1 compass, 6 inch, with shifting leg (point)

1 leg for ditto, pen

1 " " pencil

1 finger compass, 3½ inch, pen

1 " " pencil

1 pen, 6 inch, ivory handle

1 pencil, 6 inch

(V.S.)

1 parallel ruler, ebony, 6 inch

1 scale, mathematical, boxwood, 6 inch

‡ This case contains—

1 tray, mahogany, containing—

1 compass, 6 inch, with shifting leg (point)

1 " 5 inch, without ditto

1 leg for ditto, pen

1 " " pencil

1 lengthening bar, for ditto

1 finger compass, 3 inch, pen

1 " 3½ " pencil

1 pen, 6 inch, ivory handle

1 " 5 " "

1 key, compass, large "

1 " small "

1 parallel ruler, ebony, 6 inch

1 scale, mathematical, ivory, 6 inch

1 pencil, 7 inch, HH

1 " 4½ inch, for compass, 6 inch

1 " " for finger compass

G

INSTRUMENTS, SCIENTIFIC.										Contract Rate.			
											£	s.	d.
Levels, telescopic, with stand, in case—													
15 inch .. .. .										each	9	8	0
10 „ .. .. .										„	7	10	6
Measures, standard, 3 feet, in case (see Scales or Standard Measure).													
Needles, protracting .. .. .										„	0	0	3
Papers, ozone, boxes of, each containing 12 bundles of 40 each										box	0	8	6
Pencils, bow, spring.. .. .										each	0	3	0
Pens, bow—													
Double jointed .. .. .										„	0	3	6
Single „ .. .. .										„	0	4	0
Spring .. .. .										„	0	3	0
Pens, ruling—													
Brass handle, regimental schools .. .. .										„	0	1	6
Circular .. .. .										„	0	3	6
Ivory handle { Large .. .. .										„	0	2	0
Small .. .. .										„	0	2	0
Pentagraphs, in case—													
2 feet 6 inches .. .. .										„	5	14	0
2 „ .. .. .										„	4	10	0
Pins, brass, drawing .. .. .										100	0	5	4
Protractors—													
Boxwood, 6 inch, with plumb .. .. .										each	0	1	4
Brass, circular, in case { 8 inch .. .. .										„	1	6	0
6 „ .. .. .										„	1	0	0
Brass, semicircular, with lens, in case { 8 inch .. .. .										„	3	0	0
6½ „ .. .. .										„	2	0	0
Cardboard, circular, graduated .. .. .										„	0	1	6
Ivory, 6 inch, with plumb .. .. .										„	0	7	0
Rods, boning (3 to a set) .. .. .										set	0	8	6
Rods, measuring—													
Common { 10 feet .. .. .										each	0	6	0
6 „ .. .. .										„	0	1	3½
Lancewood { 5 feet.. .. .										„	0	1	11½
4 „ .. .. .										„	0	1	8
Rulers, flat, ebony—													
2 feet, common .. .. .										„	0	0	6
18 inch, one side bevelled .. .. .										„	0	0	5
Rulers, parallel—													
Common { 2 feet 0 inches .. .. .										„	0	7	6
1 „ 6 „ .. .. .										„	0	6	3
1 „ 3 „ .. .. .										„	0	4	3
12 inches .. .. .										„	0	2	0
9 „ .. .. .										„	0	1	6
6 „ .. .. .										„	0	0	9
Rolling { 18 „ .. .. .										„	0	10	0
15 „ .. .. .										„	0	8	6
12 „ .. .. .										„	0	7	0
9 „ .. .. .										„	0	5	0
6 „ .. .. .										„	0	4	0
Rules, 2 feet, 4 fold—													
Architects .. .. .										„	0	2	3
Gun and shot gauge .. .. .										„	0	2	6
Scales, Mathematical—													
Boxwood, 12 inches long, bevelled edges—													
Set of 13 (Marked No. 2, 4a, 4b, 5, 6, 8a, 8b, 8c, 8d, 8e, 8f, 8g, 9).. .. .										set	1	6	0
Parts of—													
No. 2, for general use .. .. .										each	0	2	0
„ 4a, 15 and 10 feet = 1 inch, for barrack record plans .. .. .										„	0	2	0
„ 4b, 10 and 5 feet = 1 inch, for barrack record plans .. .. .										„	0	2	0
„ 5, Architects' scale .. .. .										„	0	2	0
„ 6, „ universal scale .. .. .										„	0	2	0
„ 8a, Ordnance survey, 1 inch to a mile .. .. .										„	0	2	0

INSTRUMENTS, SCIENTIFIC.							Contract Rate.		
							£	s.	d.
<b>Scales, Mathematical, continued—</b>									
Boxwood, 12 inches long, bevelled edges—									
Set of 13 (Marked No. 2, 4a, 4b, 5, 6, 8a, 8b, 8c, 8d, 8e, 8f, 8g, 9)—									
Parts of—									
No. 8b, Ordnance Survey, 6 inches to the mile ..							each	0	2 0
" 8c, " " 12 " " ..							"	0	2 0
" 8d, " " $\frac{1}{2500}$ ..							"	0	2 0
" 8e, " " $\frac{1}{360}$ ..							"	0	2 0
" 8f, " " 5 feet to a mile ..							"	0	2 0
" 8g, " " 10 " " ..							"	0	2 0
" 9, Surveying ..							"	0	2 0
Set of 5 in case, with offsets (Marked 1a, 1b, 1c, 1d, 1e) ..							set	0	15 0
Parts of—									
No. 1a, 15—10* ..							each	0	2 6
" 1b, 20—40 ..							"	0	2 6
" 1c, 25—50 ..							"	0	2 6
" 1d, 30—60 ..							"	0	2 6
" 1e, 45—35 ..							"	0	2 6
<b>Boxwood—</b>									
Architects ..							"	0	1 8
Common { 18 inch, for schools ..							"	0	2 9
" 6 " ..							"	0	1 9
In case, 12 inch, 5 to a set, with offsets ..							set	0	9 0
Surveying ..							each	0	2 7
Surveying, 12 inches long, bevelled edges—									
Set of 6 in box, with offsets (Marked 7a, 7b, 7c, 7d, 7e, 7f) ..							set	0	17 6
Parts of—									
No. 7a, 10 chains to the inch ..							each	0	2 6
" 7b, 20 " " ..							"	0	2 6
" 7c, 30 " " ..							"	0	2 6
" 7d, 40 " " ..							"	0	2 6
" 7e, 50 " " ..							"	0	2 6
" 7f, 60 " " ..							"	0	2 6
Brass, diagonal, 12 inch ..							"	0	4 6
Ivory, plotting { Architects, 12 inch ..							"	0	7 0
" 6 inch ..							"	0	5 0
Ivory { Sketching case ..							"	0	6 10
" Surveying, 12 inch ..							"	0	6 6
Marquoir's, complete, in box (Marked No. 3) ..							set	0	4 9
Paper, Holtzapffel { 10 feet to 1 inch ..							each	0	0 10
" 5 " 1 " ..							"	0	0 10
<b>Scales, or Standard measure, 3 feet and 5 links,† in case, complete (Marked No. 10) ..</b>							"	1	5 0
<b>Set-squares (see Squares, set).</b>									
<b>Sextants—</b>									
Large, 8 inch, double ..							"	15	16 0
Pocket ..							"	2	0 0
<b>Squares, set, pear wood—</b>									
9 inch, 60° and 30° ..							"	0	0 8
6 " 45° ..							"	0	0 7
<b>Squares, T, mahogany—</b>									
52 inch blades ..							"	0	5 0
45 " " ..							"	0	4 6
36 " " ..							"	0	3 9
30 " " ..							"	0	3 3
<b>Stands—</b>									
Thermometer ..							"	1	9 2
Tripod { Telescope, complete, with { 4 feet telescope ..							"	1	14 0
" legs, in two parts .. { 3 " " ..							"	1	12 0
" Theodolite, with legs, complete ..							"	1	15 0

\* These numbers indicate the subdivisions of an inch engraved on the scales.  
† Indicates the Standard yard, foot and link (link = 7/92).

INSTRUMENTS, SCIENTIFIC.								Contract Rate.		
<b>Staves—</b>									£	s. d.
Cross, surveying	..	..	..	..	..	..	each	0	9	6
Levelling, 14 feet, sliding	..	..	..	..	..	..	"	1	12	0
Offset, 10 links	..	..	..	..	..	..	"	0	2	4
<b>Straight edges, steel, in cases—</b>										
4 feet 4 inch..	..	..	..	..	..	..	"	0	8	6
3 " 9 " ..	..	..	..	..	..	..	"	0	7	6
3 " 0 " ..	..	..	..	..	..	..	"	0	6	6
<b>Straps, leather—</b>										
Brown, binocular glass, Infantry	..	..	..	..	..	..	"	0	1	6
Drawing boards	..	..	..	..	..	..	"	0	1	6
Theodolite { 7 inch	..	..	..	..	..	..	"	0	0	11½
5 " ..	..	..	..	..	..	..	"	0	0	9½
<b>Tapes, measuring—</b>										
With boxes {	100 feet	..	..	..	..	..	"	0	6	6
	66 "	..	..	..	..	..	"	0	4	0
	50 "	..	..	..	..	..	"	0	3	3
Without boxes {	100 feet..	..	..	..	..	..	"	0	6	0
	66 " ..	..	..	..	..	..	"	0	4	0
	50 " ..	..	..	..	..	..	"	0	3	0
<b>Telescopes—</b>										
With cap, 2 feet	..	..	..	..	..	..	"	1	10	0
With shade and cap {	4 feet	..	..	..	..	..	"	2	19	0
	3 "	..	..	..	..	..	"	2	7	6
Theodolites, 5 inch, with stand, in case	..	..	..	..	..	..	"	16	18	4
<b>Thermometers—</b>										
Bakers {	Oven or pyrometers, (−20° to 680° F.)	..	..	..	..	..	"	0	9	6
	Yeast, (12° to 220° F.)	..	..	..	..	..	"	0	3	0
Common, to 100°, or magazine	..	..	..	..	..	..	"	0	1	0½
Maximum in air	..	..	..	..	..	..	"	0	17	6
Minimum in air	..	..	..	..	..	..	"	0	15	0
Solar radiation	..	..	..	..	..	..	"	0	18	6
Terrestrial do.	..	..	..	..	..	..	"	0	12	6
Wet and dry bulb {	Army Medical Department	..	..	..	..	..	"	2	2	0
	Common	..	..	..	..	..	"	0	8	6
Triangles, wood, base 12 inch, perpendicular 21 inch	..	..	..	..	..	..	"	0	7	0
Weights, paper, drawing, covered with leather..	..	..	..	..	..	..	"	0	2	6

## INSTRUMENTS, MUSICAL.

INSTRUMENTS, MUSICAL.						Contract Rate.		
						Per	£	s. d.
Braces, side drum	..	..	..	..	..	each	0	0 4
Brackets, side drum—								
<i>Carriage eye..</i>	..	..	..	..	..	pair	0	0 4
<i>Screw</i>	..	..	..	..	..	each	0	0 4
<i>With pulleys</i>	..	..	..	..	..	..	0	1 3
Bugles, copper—								
<i>With brass crook</i>	..	..	..	..	..	..	0	10 3
<i>With mouthpiece and brass chain..</i>	..	..	..	..	..	..	0	8 6
Cases, ticken, side drum—								
Brass { <i>Large</i>	..	..	..	..	..	..	0	3 6
{ <i>Small</i>	..	..	..	..	..	..	0	2 7
Wood..	..	..	..	..	..	..	0	3 3
Cases, leather—								
Flute { <i>B</i>	..	..	..	..	..	..	0	1 11
{ <i>F</i>	..	..	..	..	..	..	0	2 4
Piccolo, E <sup>b</sup> or F	..	..	..	..	..	..	0	1 7½
Chains, brass—								
Bugle	..	..	..	..	..	..	0	0 1
Trumpet	..	..	..	..	..	..	0	0 1
Cords, side drum—								
Brass..	..	..	..	..	..	..	0	1 0½
Wood	..	..	..	..	..	..	0	1 2
Crooks, bugle, brass	..	..	..	..	..	..	0	1 6
Drums, side—								
Brass { <i>Guards pattern</i>	..	..	..	..	..	..	3	16 0
{ <i>Large</i>	..	..	..	..	..	..	1	3 6
{ <i>Small</i>	..	..	..	..	..	..	2	16 0
Wood	..	..	..	..	..	..	0	19 0
Drums, silent, Azemar's	..	..	..	..	..	..	0	8 0
Eyes, carriage, brass, side drum	..	..	..	..	..	..	0	2 0
Flutes—								
B	..	..	..	..	..	..	0	5 0
F	..	..	..	..	..	..	0	6 7
Forks, tuning	..	..	..	..	..	..	0	0 10
Heads, vellum, side drum, brass and wood	..	..	..	..	..	..	0	2 7
Hooks, brass, side drum—								
<i>Double spring</i>	..	..	..	..	..	..	0	1 5½
<i>Steel, snare, with thumbcrew</i>	..	..	..	..	..	..	0	3 6
Hoops—								
Cord, side drum { <i>Brass</i> { <i>Bottom, with three legs</i>	..	..	..	..	..	..	0	2 6
{ <i>Top</i>	..	..	..	..	..	..	0	2 6
{ <i>Wood</i>	..	..	..	..	..	..	0	1 6
Flesh, side drum, brass and wood..	..	..	..	..	..	..	0	0 4½
<i>Painted, and with fittings</i> { <i>Bottom</i>	..	..	..	..	..	..	0	15 6
<i>complete, brass, side drum</i> { <i>Top</i>	..	..	..	..	..	..	0	19 3
Mouthpieces—								
Bugle..	..	..	..	..	..	..	0	1 6
Trumpet	..	..	..	..	..	..	0	1 9
Piccoles—								
E <sup>b</sup>	..	..	..	..	..	..	0	4 5
F	..	..	..	..	..	..	0	4 5
Pipes, pitch	..	..	..	..	..	..	0	2 0
Reata, thigh, brass side drum	..	..	..	..	..	..	0	1 9
Screws, steel, side drum, with brass nut and pulley	..	..	..	..	..	..	0	1 6
Stings, buff, brass side drum	..	..	..	..	..	..	0	0 11





Section III.  
TOOLS, ARTIFICERS.

TOOLS, ARTIFICERS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Chests, complete, with sets of stocks and dies—</b>		£ s. d.	£ s. d.	£ s. d.
Gas stocks and dies, with taps and wrenches, 1½ inch, 1½ inch, 1 inch, ¾ inch, ¾ inch, ¾ inch, ¾ inch, ¾ inch..	each	6 0 0	—	—
Whitworth's stocks and dies, with tray—				
1½ inch to ¾ inch .. .. .	"	20 0 0	—	—
1 inch to ¾ inch .. .. .	"	11 15 0	—	—
<b>Chests, tool, complete, with sets of tools—</b>				
Bricklayers and masons .. .. .	"	—	4 13 8	4 15 0
Carpenters { General army service .. .. .	"	—	7 13 8	7 15 4
{ Plain or jobbing .. .. .	"	2 3 2	—	—
Collarmakers and saddlers .. .. .	"	8 17 11	—	—
Coopers .. .. .	"	—	6 10 7	6 12 5
Farriers and shoeing smiths .. .. .	"	—	4 7 10	4 9 3
Naval service, armourers crew—				
Of 5 and more .. .. .	"	—	48 18 5	49 5 10
Of 4 and 3 .. .. .	"	—	37 14 3	37 18 11
Of 2 and 1 .. .. .	"	—	33 16 9	33 19 6
Painters .. .. .	"	—	1 16 8	1 18 0
Repairing wrought-iron garrison carriages and platforms, Royal Artillery service*	"	—	19 2 9	19 12 3
Saddlers, in 1 pannier .. .. .	"	3 5 7	—	—
Saddletreemakers, in 2 panniers ..	pair	—	10 0 5	10 11 3
Smiths and armourers, special, for repairing Armstrong guns and carriages in the field or garrison..	each	—	4 18 1	5 1 5
<b>Smiths—</b>				
For wrought iron carriages, field or siege artillery, including farriers and shoeing smiths .. .. .	"	—	10 1 5	10 5 0
<b>General army service—</b>				
With a set of Whitworth's stocks and dies, 1½ inch to ¾ inch, in separate chest, and 36 lbs. vice ..	"	—	27 5 1	27 6 10
Without Whitworth's stocks and dies, but with 36 lbs. vice ..	"	—	7 5 8	7 7 5
Tinmans .. .. .	"	—	5 3 1	5 5 2
Wheeler-fitters for wrought iron carriages, field or siege artillery, and for repair to saddletrees, with a set of Whitworth's stocks and dies, 1 inch to ¾ inch, in a separate chest ..	"	—	24 16 3	25 2 9
<b>Wheelers and saddletreemakers—</b>				
With sampson .. .. .	"	13 11 0	—	—
Without sampson .. .. .	"	11 15 6	—	—

\* Does not include the tools required for this service, which are packed in smiths chest, nor the emery cloth and sponge cloths in ordinary use.

TOOLS, ARTIFICERS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Chests, tool, complete, with sets of tools for Royal Engineer services—</b>				
Bricklayers and masons .. .. .	each	—	1 17 2	1 18 4
Coopers .. .. .	"	—	5 11 5	5 13 3
Painters .. .. .	"	—	2 8 8	2 9 7
Plumbers, gasfitters and tinsmiths, including a set of gas stocks and dies, in separate chest .. .. .	"	—	9 18 11	10 1 0
Smiths, including a set of Whitworth's stocks and dies, 1 inch to $\frac{1}{4}$ inch, in separate chest, with liftout tray and 36 lb. vice—				
Peace service .. .. .	"	—	21 18 8	22 1 10
War .. .. .	"	—	22 7 2	22 10 4
Wheelers, joiners and saddletreemakers, in two chests .. .. .	set	—	13 2 9	13 6 5
<b>Chests, tool, complete, with sets of tools for trades, for regiments—</b>				
Sets of—				
3 bricklayers (1 a mason), in 2 chests .. .. .	"	—	7 9 10	7 12 2
3 carpenters, in 3 chests .. .. .	"	—	20 1 0	20 6 0
1 cooper, in 1 chest .. .. .	each	—	4 5 10	4 7 8
1 plumber, painter, and glazier, in 1 tinmans chest .. .. .	"	—	4 13 9	4 15 10
1 smith, and 1 farrier or shoeing-smith, in 1 chest .. .. .	"	—	6 0 8	6 2 5
1 whitesmith or tinman, in tinmans chest .. .. .	"	—	4 9 2	4 11 3
<b>Forge, smiths, portable, complete, with tools in box .. .. .</b>	"	6 5 0	—	—
<b>Chests, tool, empty—</b>				
Bricklayers and masons—				
General army service .. .. .	"	—	1 2 10	1 4 2
Royal Engineers .. .. .	"	—	1 0 1	1 1 3
Carpenters—				
General army service .. .. .	"	—	1 7 9	1 9 5
Plain or jobbing .. .. .	"	0 4 6	—	—
Collarmakers and saddlers .. .. .	"	0 13 0	—	—
Coopers .. .. .	"	—	1 10 2	1 12 0
Farriers and shoeing smiths .. .. .	"	—	1 4 0	1 5 5
Gas stocks and dies .. .. .	"	1 2 6	—	—
Naval service, armourers crew—				
Of 5 or more .. .. .	"	1 13 8	—	—
Of less than 5 .. .. .	"	1 12 0	—	—
Painters .. .. .	"	—	1 0 4	1 1 7
Saddlers, pannier .. .. .	"	1 15 3	—	—
Saddletreemakers, two panniers .. .. .	pairs	—	4 8 4	4 14 2
Smiths, general army service .. .. .	each	—	1 9 4	1 11 1
Tinmans .. .. .	"	—	1 14 5	1 16 6
Wheelers and saddletreemakers .. .. .	"	1 8 3	—	—
Whitworth's, with tray for stocks and dies .. .. .	"	1 6 0	—	—

TOOLS, ARTIFICERS.										Contract Rate.			
										£	s.	d.	
Adapters, iron, or socket shifting, for brace .. .. .										each	No. 1 B.S. 0 0 10 No. 2 B.S. 0 0 11		
Adzes—											Contract.		
Handled, coopers { Metal, magazine .. .. .										"	0	4	4
Notching, chequered head .. .. .										"	0	2	0
Rounding .. .. .										"	0	2	6
Unhandled, carpenters and wheelers .. .. .										"	0	2	10
Anvils—													
Farriers, 2½ cwt. .. .. .										"	3	3	0
Forge cart or wagon, 1 cwt. .. .. .										"	1	0	11
Portable forge, 56 lb. .. .. .										"	0	15	0
Smiths { 3½ cwt. .. .. .										"	4	0	0
2½ " .. .. .										"	3	3	0
1½ " .. .. .										"	1	8	0
Augers, screw—													
Bull nosed—													
1½ inch .. .. .										"	0	2	0
1 " .. .. .										"	0	1	3
¾ " .. .. .										"	0	0	11
⅝ " .. .. .										"	0	0	11
Common—													
2½ inch .. .. .										"	0	6	0
2½ " .. .. .										"	0	3	11
2 " .. .. .										"	0	2	10
1½ " .. .. .										"	0	2	6
1½ " .. .. .										"	0	2	3
1½ " .. .. .										"	0	2	0
1½ " .. .. .										"	0	1	9
1½ " .. .. .										"	0	1	6
1 " 29 inches long .. .. .										"	0	1	3
¾ " .. .. .										"	0	1	2
¾ " .. .. .										"	0	1	1
¾ " .. .. .										"	0	1	0
¾ " .. .. .										"	0	0	11
¾ " .. .. .										"	0	0	10
¾ " .. .. .										"	0	0	9
Augers, shell—													
2½ inch .. .. .										"	0	3	0
2 " .. .. .										"	0	2	6
1½ " .. .. .										"	0	2	0
1½ " .. .. .										"	0	1	7½
1½ " .. .. .										"	0	1	5½
1½ " .. .. .										"	0	1	3½
1½ " .. .. .										"	0	1	1
1½ " .. .. .										"	0	1	0
1 " .. .. .										"	0	0	11½
¾ " .. .. .										"	0	0	10½
¾ " .. .. .										"	0	0	10
¾ " .. .. .										"	0	0	8½
¾ " .. .. .										"	0	0	8
¾ " .. .. .										"	0	0	7½
¾ " .. .. .										"	0	0	7
Awls, brad (see blades and handles).													
Awls or scribes, handled, scoring, tinmans .. .. .										"	0	0	2
Axes—													
Brick .. .. .										"	0	3	6

TOOLS, ARTIFICERS.										Contract Rate.			
										each	£	s.	d.
Axes, continued—													
Handled	Broad, carpenters	5½ lbs. .. .. .	..	..	..	..	..	..	..	0	3	3	
		6½ " .. .. .	..	..	..	..	..	..	..	0	3	7	
		3 lbs., also for saddletreemakers (see hatchets, p. 121).											
		Coopers .. .. .	..	..	..	..	..	..	..	0	3	6	
	With hammer head*	Wheelers, 7 lbs. .. .. .	..	..	..	..	..	..	..	0	4	3	
.. .. .		..	..	..	..	..	..	..	0	2	10		
Unhandled	Broad, carpenters	6½ lbs. .. .. .	..	..	..	..	..	..	..	0	3	1	
		5½ " .. .. .	..	..	..	..	..	..	..	0	2	9	
	Masons, double	6 lbs. .. .. .	..	..	..	..	..	..	..	0	1	8	
		10 " .. .. .	..	..	..	..	..	..	..	0	2	5	
Bags, tool—													
Canvas, carpenters and wheelers .. .. .										0	1	9	
Leather, farriers .. .. .										0	7	8	
Plumbers .. .. .										0	4	9	
Bars—													
Crow, 2 feet 3 inches, 7 lbs. .. .. .										0	1	4	
Setting, masons, general and field service .. .. .										0	1	6	
Baskets, tool, carpenters .. .. .										0	1	7½	
Bellows—													
Portable forge .. .. .										0	18	0	
Smiths, small, 22 inch, forgo cart or wagon .. .. .										1	9	11	
Tinmans, double blast .. .. .										0	6	0	
Bevels—													
Brass blade, bricklayers .. .. .										0	1	2	
Steel blade, carpenters, wheelers, and saddletreemakers .. .. .		12 inch .. .. .	..	..	..	..	..	..	..	0	1	8	
		9 " .. .. .	..	..	..	..	..	..	..	0	1	4	
		7 " .. .. .	..	..	..	..	..	..	..	0	1	2	
		6 " .. .. .	..	..	..	..	..	..	..	0	1	1	
Wood blade, bricklayers and masons		15 inch .. .. .	..	..	..	..	..	..	..	0	1	1½	
		12 " .. .. .	..	..	..	..	..	..	..	0	1	1	
Bits, brace—													
Saddletreemakers—													
Countersink	{	Flat, for iron .. .. .	..	..	..	..	..	..	..	0	0	4	
		Rose, for brass, or wood .. .. .	..	..	..	..	..	..	..	0	0	4	
Gouge	{	½ inch .. .. .	..	..	..	..	..	..	..	0	0	3	
		¾ " .. .. .	..	..	..	..	..	..	..	0	0	3	
Nose	{	½ inch .. .. .	..	..	..	..	..	..	..	0	0	4	
		¾ " .. .. .	..	..	..	..	..	..	..	0	0	3	
Rimer, square	{	.. .. .	..	..	..	..	..	..	..	0	0	3	
		.. .. .	..	..	..	..	..	..	..	0	0	6	
Smiths	Countersink	Flat .. .. .	..	..	..	..	..	..	..	0	0	4	
		Rose .. .. .	..	..	..	..	..	..	..	0	0	4	
	Rimer	Half-round .. .. .	..	..	..	..	..	..	..	0	0	5½	
		Square .. .. .	..	..	..	..	..	..	..	0	0	5½	
Bits for braces (or stocks), carpenters and wheelers—													
Auger, screw													
1 inch .. .. .		..	..	..	..	..	..	..	..	0	1	0	
		..	..	..	..	..	..	..	..	0	0	11	
		..	..	..	..	..	..	..	..	0	0	10½	
		..	..	..	..	..	..	..	..	0	0	9½	
		..	..	..	..	..	..	..	..	0	0	7½	
		..	..	..	..	..	..	..	..	0	0	7½	
Centre—													
2 inch .. .. .		..	..	..	..	..	..	..	..	0	0	10	
		..	..	..	..	..	..	..	..	0	0	7	
		..	..	..	..	..	..	..	..	0	0	6	
		..	..	..	..	..	..	..	..	0	0	5½	
		..	..	..	..	..	..	..	..	0	0	5	
		..	..	..	..	..	..	..	..	0	0	4½	
		..	..	..	..	..	..	..	..	0	0	4½	
		..	..	..	..	..	..	..	..	0	0	4½	

\* Packsaddle equipment.

TOOLS, ARTIFICERS.										Contract Rate.		
<b>Bits for braces (or stocks) carpenters and wheelers, <i>confid.</i>—</b>												
Centre—												
$\frac{1}{8}$ inch	..	..	..	..	..	..	..	..	each	2	s.	d.
$\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	4
$\frac{3}{8}$ "	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
$\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
$\frac{5}{8}$ "	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
$\frac{3}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
$\frac{7}{8}$ "	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
"	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
Countersink	{ Flat..		..	..	..	..	..	..	"	0	0	3
	{ Rose		..	..	..	..	..	..	"	0	0	3
Dowling mah, with collar	..	..	..	..	..	..	..	..	"	0	0	6
Gouge—												
$\frac{1}{8}$ inch	..	..	..	..	..	..	..	..	"	0	0	4 $\frac{1}{2}$
$\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
$\frac{3}{8}$ "	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
$\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
$\frac{5}{8}$ "	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
$\frac{3}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
Noose—												
$\frac{1}{8}$ inch	..	..	..	..	..	..	..	..	"	0	0	4
$\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
$\frac{3}{8}$ "	..	..	..	..	..	..	..	..	"	0	0	3
$\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
$\frac{5}{8}$ "	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
$\frac{3}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
Biner, square	..	..	..	..	..	..	..	..	"	0	0	6
Screwdriver	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
Taper	..	..	..	..	..	..	..	..	"	0	0	6
24 to a set	..	..	..	..	..	..	..	..	set	0	5	4
<b>Bits for stocks, coopers—</b>												
Centre, of sizes (2)	..	..	..	..	..	..	..	..	each	0	0	6
Dowling, of sizes (4)	..	..	..	..	..	..	..	..	"	0	0	2 $\frac{1}{2}$
Taper (1)	..	..	..	..	..	..	..	..	"	0	0	6
With jaws, complete (7 bits and 3 jaws)	..	..	..	..	..	..	..	..	set	0	2	4
<b>Blades, awl—</b>												
Backing	..	..	..	..	..	..	..	..	doz.	0	0	4 $\frac{1}{2}$
Brad (6 sizes)	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
Buckling { 4 inch	..	..	..	..	..	..	..	..	"	0	0	6 $\frac{1}{2}$
2 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	0	4
Drawing	..	..	..	..	..	..	..	..	"	0	2	0
Garnishing { 2 $\frac{1}{2}$ inch	..	..	..	..	..	..	..	..	"	0	0	6
1 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	0	6
Harness { 1 $\frac{1}{2}$ inch	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
1 $\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"			
1 $\frac{1}{8}$ "	..	..	..	..	..	..	..	..	"			
1 $\frac{1}{16}$ "	..	..	..	..	..	..	..	..	"			
Panel or seat { 5 $\frac{1}{2}$ inch	..	..	..	..	..	..	..	..	"	0	1	0
4 "	..	..	..	..	..	..	..	..	"	0	0	8
<b>Blades, saw—</b>												
Crosscut, common or peg tooth	{ 8 feet 0 inch		..	..	..	..	..	..	each	0	12	0
	{ 7 " 0 "		..	..	..	..	..	..	"	0	11	0
	{ 6 " 6 "		..	..	..	..	..	..	"	0	8	9
	{ 5 " 0 "		..	..	..	..	..	..	"	0	7	0
Cutting, metal { 14 inch	..	..	..	..	..	..	..	..	"	0	0	7
12 "	..	..	..	..	..	..	..	..	"	0	0	6
10 "	..	..	..	..	..	..	..	..	"	0	0	5 $\frac{1}{2}$
Frame, hand, 15 inch	..	..	..	..	..	..	..	..	"	0	0	7 $\frac{1}{2}$
Keyhole, 9 inch	..	..	..	..	..	..	..	..	"	0	0	3 $\frac{1}{2}$
Pit, common { 8 feet 0 inches	..	..	..	..	..	..	..	..	"	0	15	0
7 " 0 "	..	..	..	..	..	..	..	..	"	0	10	9
6 " 6 "	..	..	..	..	..	..	..	..	"	0	10	0
5 " 0 "	..	..	..	..	..	..	..	..	"	0	9	0
<b>Blocks—</b>												
Swage, smiths, 3 $\frac{1}{2}$ cwt.	..	..	..	..	..	..	..	..	"	1	1	6

TOOLS, ARTIFICERS.				Contract Rate.	
<b>Blocks, continued—</b>					<i>2 s. d.</i>
Wood, anvil	{	Forge, cart or wagon (see page 198) .. ..	each	No. 1 B.S.	0 14 3
		Portable forge, 34 lbs., for packsaddle .. ..	"	No. 2 B.S.	0 15 8
				Contract.	0 17 5
<b>Bobs</b> , plumb, with line, for rules .. ..			"		0 0 4
<b>Bones</b> , hollow .. ..			"		0 1 10½
<b>Borers</b> , bung, 3 inch .. ..			"		0 8 0
<b>Bosses, plumbers—</b>					
5 inch .. ..			"		0 2 3
8 " .. ..			"		0 0 9
1½ " .. ..			"		0 0 5
<b>Bows, drill</b> , smiths, steel .. ..			"		0 3 1
<b>Boxes—</b>					
Drill, smiths or armourers .. ..			"		0 0 3
For tools, portable forge .. ..			"		0 13 5
Or chests, wood, for augers and saws .. ..			"		0 10 6
Pit saw, with wedges .. ..			"		0 1 6
With taps for cutting wood screws—					
4 inch .. ..			"		1 14 0
3½ " .. ..			"		1 7 0
3 " .. ..			"		1 0 0
1½ " .. ..			"		0 6 8
1¼ " .. ..			"		0 5 4
1½ " .. ..			"		0 4 0
1½ " .. ..			"		0 3 9
1 " .. ..			"		0 3 6
<b>Braces—</b>					
Or stocks, carpenters {	{	With 2½ bits .. ..	"		0 11 0
		Without bits .. ..	"		0 3 9
Iron {	{	Armourers and saddletreemakers .. ..	"		0 4 9
		Smiths, with set screw .. ..	"		0 8 2
Ratchet {	{	18 inch .. ..	"		0 11 6
		12 " .. ..	"		0 10 3
		9 " .. ..	"		0 7 0
Slaters, with drills .. ..			"		0 3 9
<b>Brushes—</b>					
Camel's hair, flat, in tin {	{	3 inch .. ..	"		0 0 10
		2 " .. ..	"		0 0 7
		1½ " .. ..	"		0 0 5
1 " .. ..			"		0 0 2½
Glue (see Paint, sash tool No. 6, below) .. ..			dos.		0 4 0
<b>Brushes, paint—</b>					
Ground {	{	0 .. ..	"		0 19 4
		000 .. ..	"		1 5 4
Unground {	{	0 .. ..	"		0 19 0
		000 .. ..	"		1 2 10
Sash tool {	{	No. 2 .. ..	"		0 1 7½
		" 4 .. ..	"		0 2 8
		" 6 .. ..	"		0 4 0
		" 8 .. ..	"		0 6 3
<b>Brushes, sable, writing, with sticks—</b>					
Crow {	{	Large .. ..	each		0 0 1½
		Small .. ..	"		0 0 1½
Duck {	{	Large .. ..	"		0 0 3½
		Small .. ..	"		0 0 3
Goose {	{	Large .. ..	"		0 0 6½
		Small .. ..	"		0 0 5½
<b>Brushes, whitewash—</b>					
10 oz. .. ..			"		0 3 7
6 " .. ..			"		0 3 3
<b>Buckets, leather, or cases for masons' sieves</b> .. ..					0 9 9
<b>Buffers, farriers</b> .. ..					0 0 7½

\* To be issued with sets of bricklayers and masons' tools only.

TOOLS, ARTIFICERS.										Contract Rate.		
<b>Buzzes, wheelers—</b>										<i>£</i>	<i>s.</i>	<i>d.</i>
1 inch	..	..	..	..	..	..	..	..	each	0	3	8
$\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	3	4
$\frac{3}{4}$ "	..	..	..	..	..	..	..	..	"	0	3	2
<b>Callipers—</b>												
Iron, unmarked, 6 inch	..	..	..	..	..	..	..	..	pair	0	1	7
Smiths, 10 inch	..	..	..	..	..	..	..	..	"	0	1	11
<b>Cams, tin, oil</b>												
Feeding, with safety lever valve	..	..	..	..	..	..	..	..	each	0	1	1
Lubricating, smiths..	..	..	..	..	..	..	..	..	"	0	0	9 $\frac{1}{2}$
Cards, towing, hair, small, 10 inches by 6 $\frac{1}{2}$ inches	..	..	..	..	..	..	..	..	pair	0	4	8
<b>Cases, leather—</b>												
Diamond, glaziers	..	..	..	..	..	..	..	..	each	0	1	0
Saw, crosscut	..	..	..	..	..	..	..	..	"	No. 1 B.S.	0	15 4
										No. 2 B.S.	0	16 10
										Contract	0	4 5
Saw, hand, 26 inch	..	..	..	..	..	..	..	..	"	0	4	5
<b>Chisels—</b>												
Boxing, wheelers	{	Large	..	..	..	..	..	..	"	0	1	9
		Small	..	..	..	..	..	..	"	0	1	4
Brick	{	24 inch	..	..	..	..	..	..	"	0	1	4
		18 "	..	..	..	..	..	..	"	0	1	0
		12 "	..	..	..	..	..	..	"	0	0	11 $\frac{1}{2}$
Chipping, diamond point*	..	..	..	..	..	..	..	..	"	0	1	2
<b>Chisels, cross-cut—</b>												
7 inches $\times$ $\frac{1}{4}$ inch	..	..	..	..	..	..	..	..	"	0	0	4 $\frac{1}{2}$
6 " $\times$ $\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	11
Chisels, farriers, hot	..	..	..	..	..	..	..	..	"	0	0	7
<b>Chisels, firmer, handled—</b>												
3 inch	..	..	..	..	..	..	..	..	"	0	2	0
2 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	2	9
2 $\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	2	0
2 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	1	10
2 "	..	..	..	..	..	..	..	..	"	0	1	7
1 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	1	4
1 $\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	1	2
1 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	1	0
1 $\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	9 $\frac{1}{2}$
1 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	0	7
1 $\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	6 $\frac{1}{2}$
1 "	..	..	..	..	..	..	..	..	"	0	0	6
$\frac{3}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	6
$\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	0	5 $\frac{1}{2}$
$\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	0	5
$\frac{1}{8}$ "	..	..	..	..	..	..	..	..	"	0	0	4 $\frac{1}{2}$
$\frac{1}{16}$ "	..	..	..	..	..	..	..	..	"	0	0	4 $\frac{1}{2}$
$\frac{1}{32}$ "	..	..	..	..	..	..	..	..	"	0	0	4 $\frac{1}{2}$
$\frac{1}{64}$ "	..	..	..	..	..	..	..	..	"	0	0	4
$\frac{1}{128}$ "	..	..	..	..	..	..	..	..	"	0	0	4
$\frac{1}{256}$ "	..	..	..	..	..	..	..	..	"	0	0	4
$\frac{1}{512}$ "	..	..	..	..	..	..	..	..	"	0	0	4
$\frac{1}{1024}$ "	..	..	..	..	..	..	..	..	"	0	0	4
<b>Chisels, firmer, handled, coachmaker's pattern—</b>												
2 inch	..	..	..	..	..	..	..	..	"	0	2	7
1 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	2	5
1 $\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	2	3
1 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	1	10 $\frac{1}{2}$
1 $\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	1	8
1 $\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	1	7

\* Will be replaced by the "Chisels, hand, cold, engraving, or V," on present stock being exhausted.



TOOLS, ARTIFICERS.										Contract Rate.			
<b>Chisels, firmer, handled, coachmaker's pattern, continued—</b>													
1½ inch	..	..	..	..	..	..	..	..	each	\$	c.	d.	
1 "	..	..	..	..	..	..	..	..	"	0	1	5	
¾ "	..	..	..	..	..	..	..	..	"	0	1	4	
¾ "	..	..	..	..	..	..	..	..	"	0	1	2	
¾ "	..	..	..	..	..	..	..	..	"	0	1	1	
¾ "	..	..	..	..	..	..	..	..	"	0	1	1	
¾ "	..	..	..	..	..	..	..	..	"	0	1	0	
¾ "	..	..	..	..	..	..	..	..	"	0	0	10	
¾ "	..	..	..	..	..	..	..	..	"	0	0	9	
<b>Chisels, hand, cold—</b>													
Carpenters, smiths and wheelers { 9 inches × ¼ inch										"	0	0	7
8 " " 1 "										"	0	0	7
8 " " ¾ "										"	0	0	5
Coopers, 7 inch	..	..	..	..	..	..	..	..	"	0	0	7½	
Engraving, or V	..	..	..	..	..	..	..	..	"	0	0	9½	
Rivet head	..	..	..	..	..	..	..	..	"	{ No. 1 B.S. No. 2 B.S. 0 1 0			
<b>Chisels, masons—</b>													
Boasting { 2½ inch										"	0	1	0
2½ "										"	0	0	11
2 "										"	0	0	10
1½ "										"	0	0	9
1½ "										"	0	0	8
Ribbing or pitching, 2 inch										"	0	0	11½
Shifting { 2 inch										"	0	0	7½
1½ "										"	0	0	7
1½ "										"	0	0	7
1 "										"	0	0	7
¾ "										"	0	0	6
<b>Chisels, mortice, handled—</b>													
1½ inch	..	..	..	..	..	..	..	..	"	0	4	6	
1½ "	..	..	..	..	..	..	..	..	"	0	3	9	
1 "	..	..	..	..	..	..	..	..	"	0	3	0	
¾ "	..	..	..	..	..	..	..	..	"	0	2	6	
¾ "	..	..	..	..	..	..	..	..	"	0	2	2	
¾ "	..	..	..	..	..	..	..	..	"	0	1	11	
¾ "	..	..	..	..	..	..	..	..	"	0	1	9	
¾ "	..	..	..	..	..	..	..	..	"	0	1	7½	
¾ "	..	..	..	..	..	..	..	..	"	0	1	6	
¾ "	..	..	..	..	..	..	..	..	"	0	1	4½	
¾ "	..	..	..	..	..	..	..	..	"	0	1	3	
¾ "	..	..	..	..	..	..	..	..	"	0	1	3	
¾ "	..	..	..	..	..	..	..	..	"	0	1	3	
¾ "	..	..	..	..	..	..	..	..	"	0	1	3	
¾ "	..	..	..	..	..	..	..	..	"	0	1	3	
¾ "	..	..	..	..	..	..	..	..	"	0	0	6½	
<b>Chisels, ripping</b>										"	0	0	6½
<b>Chisels, smiths, red—</b>													
Cold	..	..	..	..	..	..	..	..	"	0	0	11	
Hot	..	..	..	..	..	..	..	..	"	0	0	10	
<b>Chisels, socket, handled—</b>													
2 inch	..	..	..	..	..	..	..	..	"	0	1	5	
1½ "	..	..	..	..	..	..	..	..	"	0	1	4	
1½ "	..	..	..	..	..	..	..	..	"	0	1	3	
1½ "	..	..	..	..	..	..	..	..	"	0	1	2	
1½ "	..	..	..	..	..	..	..	..	"	0	1	1	
1½ "	..	..	..	..	..	..	..	..	"	0	1	0	
1 "	..	..	..	..	..	..	..	..	"	0	0	10	
¾ "	..	..	..	..	..	..	..	..	"	0	0	9½	
¾ "	..	..	..	..	..	..	..	..	"	0	0	9	
¾ "	..	..	..	..	..	..	..	..	"	0	0	8½	
¾ "	..	..	..	..	..	..	..	..	"	0	0	8	
¾ "	..	..	..	..	..	..	..	..	"	0	0	7½	
¾ "	..	..	..	..	..	..	..	..	"	0	0	7	

TOOLS, ARTIFICERS.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Chisels, timbers—</b>				
1 inch .. .. .	each	£ s. d.	£ s. d.	£ s. d.
1 " .. .. .	"	0 0 4½	—	—
1 " .. .. .	"	0 0 3	—	—
1 " .. .. .	"	0 0 2½	—	—
<b>Chives, coopers—</b>				
10 gallon, 10 inch .. .. .	"	0 3 9	—	—
6 " 7½ " .. .. .	"	0 3 0	—	—
4 " 6½ " .. .. .	"	0 2 6	—	—
<b>Claws, collarmakers or saddlers</b>	pair	0 2 5	—	—
<b>Claws, nail .. .. .</b>	each	0 0 4½	—	—
<b>Compasses—</b>				
Common, 7 inch .. .. .	pair	0 1 2	—	—
12 inch .. .. .	"	0 2 9	—	—
Wing { 10 " .. .. .	"	0 1 9	—	—
7 " .. .. .	"	0 1 7	—	—
6 " .. .. .	"	0 1 4	—	—
<b>Covers, plane iron—</b>				
2½ inch .. .. .	doz.	0 7 6	—	—
2½ " .. .. .				
2½ " .. .. .				
2½ " .. .. .				
2½ " .. .. .				
<b>Cramps—</b>				
Carpenters { 7 feet .. .. .	each	1 1 0	—	—
5 " .. .. .	"	0 17 6	—	—
Wheelers { 4 feet .. .. .	"	0 17 6	—	—
14 inches .. .. .	"	0 5 0	—	—
<b>Cramps (or dogs), carpenters, flooring</b>	"	0 10 5	—	—
<b>Cresses—</b>				
Screw .. .. .	"	0 0 9	—	—
Single .. .. .	"	0 0 3½	—	—
<b>Cutters—</b>				
Anvil .. .. .	"	—	0 3 9	0 4 2
Flat, for smiths anvil .. .. .	"	0 0 8½	—	—
Devils, plumbers .. .. .	"	0 10 3	—	—
Diamonds, glaziers .. .. .	"	0 6 2	—	—
Dies, Gas and Whitworth (see Stocks and dies, Gas and Whitworth's).	"	—	—	—
Dividers, spring, 6 inch .. .. .	"	0 2 7	—	—
<b>Dogs, iron—</b>				
For shoeing wheels with ring tire .. .. .	"	0 4 0	—	—
<b>Sawyers—</b>				
Crow { 15 inch .. .. .	"	0 0 7	—	—
12 " .. .. .	"	0 0 7	—	—
9 " .. .. .	"	0 0 7	—	—
20 inch .. .. .	"	0 0 7	—	—
Straight { 15 " .. .. .	"	0 0 7	—	—
12 " .. .. .	"	0 0 7	—	—
9 " .. .. .	"	0 0 7	—	—
<b>Dowells, turners, or wheelers, 1½ inch</b>	"	0 5 4	—	—
<b>Dressers, plumbers .. .. .</b>	"	0 2 0	—	—
<b>Drifts, steel, round, 6 inch—</b>				
1½ inch .. .. .	"	—	0 1 4	0 1 6
1½ " .. .. .	"	—	0 1 5	0 1 7
1½ " .. .. .	"	—	0 1 6	0 1 8
1½ " .. .. .	"	—	0 1 9	0 1 11
1½ " .. .. .	"	—	0 1 11	0 2 1
1½ " .. .. .	"	—	0 1 11	0 2 1
1½ " .. .. .	"	—	0 2 0	0 2 2
1 " .. .. .	"	—	0 2 1	0 2 4

TOOLS, ARTIFICERS.	Per	Bills					
		Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.		
<b>Drills, brace, ratchet—</b>							
18 inch brace—							
1½ inch .. .. .	each	£ s. d.	£ s. d.	£ s. d.			
1½ " .. .. .	"	0 1 2	—	—			
1½ " .. .. .	"	0 1 1	—	—			
1½ " .. .. .	"	0 1 0	—	—			
1½ " .. .. .	"	0 0 11	—	—			
1 " .. .. .	"	0 0 9½	—	—			
¾ " .. .. .	"	0 0 8½	—	—			
¾ " .. .. .	"	0 0 8½	—	—			
¾ " .. .. .	"	0 0 7½	—	—			
¾ " .. .. .	"	0 0 7½	—	—			
¾ " .. .. .	"	0 0 7½	—	—			
¾ " .. .. .	"	0 0 5½	—	—			
9 inch (Nos. 1 to 11) .. .. .	"	0 0 7½	—	—			
<b>Drills—</b>							
Smiths, or armourers (set of 5) .. .. .	set	0 0 7	—	—			
Steel, small drill stock (set of 6) .. .. .	"	—	0 5 1	0 5 7			
<b>Drivers, coopers—</b>							
Kneed { Gunmetal .. .. .	each	0 2 6	—	—			
{ Iron .. .. .	"	0 1 2½	—	—			
Socket { Gunmetal .. .. .	"	0 2 5	—	—			
{ Iron .. .. .	"	0 2 0	—	—			
Wood, shod with gunmetal.. .. .	"	0 2 6	—	—			
<b>Drivers, screw—</b>							
Cast steel—							
24 inch .. .. .	"	0 2 3	—	—			
16 " .. .. .	"	0 1 6	—	—			
14 " .. .. .	"	0 1 4	—	—			
12 " .. .. .	"	0 1 2	—	—			
9 " .. .. .	"	0 0 11	—	—			
6 " .. .. .	"	0 0 8	—	—			
5 " .. .. .	"	0 0 7	—	—			
4 " .. .. .	"	0 0 6	—	—			
Gunmetal, magazine { 12 inch .. .. .	"	0 1 8½	—	—			
{ 6 " .. .. .	"	0 1 1½	—	—			
<b>Files, bastard—</b>							
Feather edge and herring bone—							
14 inch .. .. .	doz.	0 17 6	—	—			
12 " .. .. .	"	0 12 8	—	—			
10 " .. .. .	"	0 8 9	—	—			
8 " .. .. .	"	0 6 4	—	—			
7 " .. .. .	"	0 5 3	—	—			
6 " .. .. .	"	0 4 3	—	—			
5 " .. .. .	"	0 3 8	—	—			
4 " .. .. .	"	0 3 0	—	—			
<b>Flat taper—</b>							
16 inch .. .. .	"	0 16 1	—	—			
14 " .. .. .	"	0 10 6	—	—			
12 " .. .. .	"	0 7 7	—	—			
10 " .. .. .	"	0 5 2	—	—			
8 " .. .. .	"	0 3 8	—	—			
7 " .. .. .	"	0 3 0	—	—			
6 " .. .. .	"	0 2 5½	—	—			
6 " .. .. .	"	0 2 0	—	—			
4 " .. .. .	"	0 1 8	—	—			
<b>Half round—</b>							
16 inch .. .. .	"	0 15 1	—	—			
14 " .. .. .	"	0 10 6	—	—			
12 " .. .. .	"	0 7 7	—	—			
10 " .. .. .	"	0 5 2	—	—			
8 " .. .. .	"	0 3 8	—	—			
7 " .. .. .	"	0 3 0	—	—			
6 " .. .. .	"	0 2 5½	—	—			

TOOLS, ARTIFICERS.										Contract Rate.			
Files, bastard, continued—											£	s.	d.
Half round—													
5 inch	..	..	..	..	..	..	..	..	doz.	0	2	0	
4 "	..	..	..	..	..	..	..	..	"	0	1	8	
3 "	..	..	..	..	..	..	..	..	"	0	1	8	
Knife—													
9 inch	..	..	..	..	..	..	..	..	"	0	7	7	
8 "	..	..	..	..	..	..	..	..	"	0	6	4	
7 "	..	..	..	..	..	..	..	..	"	0	5	3	
6 "	..	..	..	..	..	..	..	..	"	0	4	3	
5 "	..	..	..	..	..	..	..	..	"	0	3	8	
4 "	..	..	..	..	..	..	..	..	"	0	3	0	
Parallel—													
Two safe sides, $\frac{1}{4}$ inch by $\frac{1}{4}$ inch						{ 6 inch	..	..	..	"	0	3	8
						{ 4 "	..	..	..	"	0	2	2 $\frac{1}{2}$
Pillar—													
12 inch	..	..	..	..	..	..	..	..	"	0	8	9	
10 "	..	..	..	..	..	..	..	..	"	0	6	4	
8 "	..	..	..	..	..	..	..	..	"	0	4	3	
7 "	..	..	..	..	..	..	..	..	"	0	3	8	
6 "	..	..	..	..	..	..	..	..	"	0	3	0	
5 "	..	..	..	..	..	..	..	..	"	0	2	2 $\frac{1}{2}$	
4 "	..	..	..	..	..	..	..	..	"	0	1	10	
3 "	..	..	..	..	..	..	..	..	"	0	1	10	
Round—													
16 inch	..	..	..	..	..	..	..	..	"	0	15	1	
14 "	..	..	..	..	..	..	..	..	"	0	10	6	
12 "	..	..	..	..	..	..	..	..	"	0	7	7	
10 "	..	..	..	..	..	..	..	..	"	0	5	3	
8 "	..	..	..	..	..	..	..	..	"	0	3	8	
6 "	..	..	..	..	..	..	..	..	"	0	2	5 $\frac{1}{2}$	
5 "	..	..	..	..	..	..	..	..	"	0	2	0	
4 "	..	..	..	..	..	..	..	..	"	0	1	8	
3 "	..	..	..	..	..	..	..	..	"	0	1	8	
Rubbers, $\frac{1}{4}$ thick, 16 inch*						..	..	..	lb.	0	0	5 $\frac{1}{2}$	
Safe edge or hand—													
16 inch	..	..	..	..	..	..	..	..	doz.	0	17	6	
14 "	..	..	..	..	..	..	..	..	"	0	12	8	
12 "	..	..	..	..	..	..	..	..	"	0	8	9	
10 "	..	..	..	..	..	..	..	..	"	0	6	4	
8 "	..	..	..	..	..	..	..	..	"	0	4	3	
6 "	..	..	..	..	..	..	..	..	"	0	3	0	
5 "	..	..	..	..	..	..	..	..	"	0	2	2 $\frac{1}{2}$	
4 "	..	..	..	..	..	..	..	..	"	0	1	10	
3 "	..	..	..	..	..	..	..	..	"	0	1	10	
Square—													
14 inch	..	..	..	..	..	..	..	..	"	0	10	6	
12 "	..	..	..	..	..	..	..	..	"	0	7	7	
10 "	..	..	..	..	..	..	..	..	"	0	5	3	
8 "	..	..	..	..	..	..	..	..	"	0	3	8	
7 "	..	..	..	..	..	..	..	..	"	0	3	0	
6 "	..	..	..	..	..	..	..	..	"	0	2	5 $\frac{1}{2}$	
5 "	..	..	..	..	..	..	..	..	"	0	2	0	
4 "	..	..	..	..	..	..	..	..	"	0	1	8	
3 "	..	..	..	..	..	..	..	..	"	0	1	8	
Three square or triangular—													
14 inch	..	..	..	..	..	..	..	..	"	0	12	8	
12 "	..	..	..	..	..	..	..	..	"	0	8	9	
10 "	..	..	..	..	..	..	..	..	"	0	6	4	
9 "	..	..	..	..	..	..	..	..	"	0	5	3	
8 "	..	..	..	..	..	..	..	..	"	0	4	3	

\* Average weight of each 4 $\frac{1}{2}$  lbs.

TOOLS, ARTIFICERS.										Contract Rate.			
											£	s.	d.
<b>Files, bastard, continued—</b>													
<b>Three square or triangular—</b>													
7 inch	..	..	..	..	..	..	..	..	doz.	0	3	8	
6 "	..	..	..	..	..	..	..	..	"	0	3	0	
5 "	..	..	..	..	..	..	..	..	"	0	2	2½	
4 "	..	..	..	..	..	..	..	..	"	0	1	10	
3 "	..	..	..	..	..	..	..	..	"	0	1	10	
<b>Warding—</b>													
7 inch	..	..	..	..	..	..	..	..	"	0	8	0	
6 "	..	..	..	..	..	..	..	..	"	0	2	5½	
5 "	..	..	..	..	..	..	..	..	"	0	2	0	
4 "	..	..	..	..	..	..	..	..	"	0	1	8	
3 "	..	..	..	..	..	..	..	..	"	0	1	8	
<b>Cut on one side, 3½ inch</b>										"	0	1	8
<b>Files, rough—</b>													
<b>Flat taper—</b>													
18 inch	..	..	..	..	..	..	..	..	"	1	1	0	
16 "	..	..	..	..	..	..	..	..	"	0	15	1	
14 "	..	..	..	..	..	..	..	..	"	0	10	6	
12 "	..	..	..	..	..	..	..	..	"	0	7	7	
10 "	..	..	..	..	..	..	..	..	"	0	5	3	
8 "	..	..	..	..	..	..	..	..	"	0	3	8	
7 "	..	..	..	..	..	..	..	..	"	0	3	0	
6 "	..	..	..	..	..	..	..	..	"	0	2	5½	
5 "	..	..	..	..	..	..	..	..	"	0	2	0	
4 "	..	..	..	..	..	..	..	..	"	0	1	8	
<b>Half round—</b>													
16 inch	..	..	..	..	..	..	..	..	"	0	15	1	
14 "	..	..	..	..	..	..	..	..	"	0	10	6	
12 "	..	..	..	..	..	..	..	..	"	0	7	7	
10 "	..	..	..	..	..	..	..	..	"	0	5	3	
8 "	..	..	..	..	..	..	..	..	"	0	3	8	
7 "	..	..	..	..	..	..	..	..	"	0	3	0	
6 "	..	..	..	..	..	..	..	..	"	0	2	5½	
5 "	..	..	..	..	..	..	..	..	"	0	2	0	
4 "	..	..	..	..	..	..	..	..	"	0	1	8	
<b>Round—</b>													
16 inch	..	..	..	..	..	..	..	..	"	0	15	1	
14 "	..	..	..	..	..	..	..	..	"	0	10	6	
12 "	..	..	..	..	..	..	..	..	"	0	7	7	
10 "	..	..	..	..	..	..	..	..	"	0	5	3	
9 "	..	..	..	..	..	..	..	..	"	0	4	3	
8 "	..	..	..	..	..	..	..	..	"	0	3	8	
7 "	..	..	..	..	..	..	..	..	"	0	3	0	
6 "	..	..	..	..	..	..	..	..	"	0	2	5½	
5 "	..	..	..	..	..	..	..	..	"	0	2	0	
4 "	..	..	..	..	..	..	..	..	"	0	1	8	
<b>Safe edge—</b>													
14 inch	..	..	..	..	..	..	..	..	"	0	12	8	
12 "	..	..	..	..	..	..	..	..	"	0	8	8	
10 "	..	..	..	..	..	..	..	..	"	0	6	4	
8 "	..	..	..	..	..	..	..	..	"	0	4	3	
7 "	..	..	..	..	..	..	..	..	"	0	3	8	
6 "	..	..	..	..	..	..	..	..	"	0	3	0	
5 "	..	..	..	..	..	..	..	..	"	0	2	2½	
4 "	..	..	..	..	..	..	..	..	"	0	1	10	
<b>Square—</b>													
14 inch	..	..	..	..	..	..	..	..	"	0	10	6	
12 "	..	..	..	..	..	..	..	..	"	0	7	7	
10 "	..	..	..	..	..	..	..	..	"	0	5	3	
8 "	..	..	..	..	..	..	..	..	"	0	3	8	
7 "	..	..	..	..	..	..	..	..	"	0	3	0	
6 "	..	..	..	..	..	..	..	..	"	0	2	5½	
5 "	..	..	..	..	..	..	..	..	"	0	2	0	
4 "	..	..	..	..	..	..	..	..	"	0	1	8	

TOOLS, ARTIFICERS.										Contract Rate.			
											£	s.	d.
<b>Files, rough, continued—</b>													
<b>Three square, or triangular—</b>													
14 inch	..	..	..	..	..	..	..	..	doz.	0	12	8	
12 "	..	..	..	..	..	..	..	..	"	0	8	9	
10 "	..	..	..	..	..	..	..	..	"	0	6	4	
9 "	..	..	..	..	..	..	..	..	"	0	5	3	
8 "	..	..	..	..	..	..	..	..	"	0	4	3	
7 "	..	..	..	..	..	..	..	..	"	0	3	8	
6 "	..	..	..	..	..	..	..	..	"	0	3	0	
5 "	..	..	..	..	..	..	..	..	"	0	2	2½	
4 "	..	..	..	..	..	..	..	..	"	0	1	10	
<b>Files, saw—</b>													
<b>Gulleting, for pit and frame—</b>													
10 inch	..	..	..	..	..	..	..	..	"	0	7	5	
9 "	..	..	..	..	..	..	..	..	"	0	5	11	
8 "	..	..	..	..	..	..	..	..	"	0	4	11	
7 "	..	..	..	..	..	..	..	..	"	0	4	0	
6 "	..	..	..	..	..	..	..	..	"	0	3	2	
5½ "	..	..	..	..	..	..	..	..	"	0	2	10	
5 "	..	..	..	..	..	..	..	..	"	0	2	5½	
4½ "	..	..	..	..	..	..	..	..	"	0	2	2½	
4 "	..	..	..	..	..	..	..	..	"	0	2	0½	
<b>Three square—</b>													
Cross cut	9 inch		..	..	..	..	..	..	"	0	5	9	
	8 "		..	..	..	..	..	..	"	0	4	6	
	7 "		..	..	..	..	..	..	"	0	3	7	
Hand	6 inch		..	..	..	..	..	..	"	0	2	10	
	5½ "		..	..	..	..	..	..	"	0	2	5½	
	5 "		..	..	..	..	..	..	"	0	2	1½	
Sash or dovetail	3½ inch		..	..	..	..	..	..	"	0	1	6½	
	3 "		..	..	..	..	..	..	"	0	1	6½	
Tenon	4½ inch		..	..	..	..	..	..	"	0	1	11	
	4 "		..	..	..	..	..	..	"	0	1	8½	
<b>Files, second, cut—</b>													
<b>Flat—</b>													
14 inch	..	..	..	..	..	..	..	..	"	0	11	7	
12 "	..	..	..	..	..	..	..	..	"	0	8	5	
10 "	..	..	..	..	..	..	..	..	"	0	6	0	
8 "	..	..	..	..	..	..	..	..	"	0	4	3	
7 "	..	..	..	..	..	..	..	..	"	0	3	2	
6 "	..	..	..	..	..	..	..	..	"	0	2	11	
5 "	..	..	..	..	..	..	..	..	"	0	2	4½	
4 "	..	..	..	..	..	..	..	..	"	0	1	11	
<b>Half round—</b>													
14 inch	..	..	..	..	..	..	..	..	"	0	11	7	
12 "	..	..	..	..	..	..	..	..	"	0	8	5	
10 "	..	..	..	..	..	..	..	..	"	0	6	0	
8 "	..	..	..	..	..	..	..	..	"	0	4	3	
7 "	..	..	..	..	..	..	..	..	"	0	3	2	
6 "	..	..	..	..	..	..	..	..	"	0	2	11	
5 "	..	..	..	..	..	..	..	..	"	0	2	4½	
4 "	..	..	..	..	..	..	..	..	"	0	1	11	
One safe side,		8 inch	..	..	..	..	..	..	"	0	4	9	
square, taper		6 "	..	..	..	..	..	..	"	0	3	5	
<b>Round—</b>													
12 inch	..	..	..	..	..	..	..	..	"	0	8	5	
10 "	..	..	..	..	..	..	..	..	"	0	6	0	
8 "	..	..	..	..	..	..	..	..	"	0	4	3	
7 "	..	..	..	..	..	..	..	..	"	0	3	2	
6 "	..	..	..	..	..	..	..	..	"	0	2	11	
5 "	..	..	..	..	..	..	..	..	"	0	2	4½	
4 "	..	..	..	..	..	..	..	..	"	0	1	11	

TOOLS, ARTIFICERS.										Contract Rate.		
Files, second, cut, continued—										2 s. d.		
Safe edge—										dos.		
14 inch	..	..	..	..	..	..	..	..	0 13 8			
12 "	..	..	..	..	..	..	..	..	0 9 6			
10 "	..	..	..	..	..	..	..	..	0 7 0			
8 "	..	..	..	..	..	..	..	..	0 4 9			
7 "	..	..	..	..	..	..	..	..	0 4 2			
6 "	..	..	..	..	..	..	..	..	0 3 5			
5 "	..	..	..	..	..	..	..	..	0 2 8			
4 "	..	..	..	..	..	..	..	..	0 2 1½			
Square—												
8 inch	..	..	..	..	..	..	..	..	0 4 3			
7 "	..	..	..	..	..	..	..	..	0 3 2			
6 "	..	..	..	..	..	..	..	..	0 2 11			
5 "	..	..	..	..	..	..	..	..	0 2 4½			
4 "	..	..	..	..	..	..	..	..	0 1 11			
Three square—												
8 inch	..	..	..	..	..	..	..	..	0 4 9			
7 "	..	..	..	..	..	..	..	..	0 4 2			
6 "	..	..	..	..	..	..	..	..	0 3 6			
5 "	..	..	..	..	..	..	..	..	0 2 8			
4 "	..	..	..	..	..	..	..	..	0 2 1½			
Files, dead smooth—												
Flat—												
12 inch	..	..	..	..	..	..	..	..	0 14 0			
10 "	..	..	..	..	..	..	..	..	0 10 0			
8 "	..	..	..	..	..	..	..	..	0 7 0			
6 "	..	..	..	..	..	..	..	..	0 5 1			
4 "	..	..	..	..	..	..	..	..	0 3 7			
Half round—												
12 inch	..	..	..	..	..	..	..	..	0 14 0			
10 "	..	..	..	..	..	..	..	..	0 10 0			
8 "	..	..	..	..	..	..	..	..	0 7 0			
6 "	..	..	..	..	..	..	..	..	0 5 1			
4 "	..	..	..	..	..	..	..	..	0 3 7			
3 "	..	..	..	..	..	..	..	..	0 3 7			
Round—												
12 inch	..	..	..	..	..	..	..	..	0 14 0			
10 "	..	..	..	..	..	..	..	..	0 10 0			
8 "	..	..	..	..	..	..	..	..	0 7 0			
6 "	..	..	..	..	..	..	..	..	0 5 1			
4 "	..	..	..	..	..	..	..	..	0 3 7			
3 "	..	..	..	..	..	..	..	..	0 3 7			
Safe edge—												
12 inch	..	..	..	..	..	..	..	..	0 15 9			
10 "	..	..	..	..	..	..	..	..	0 12 3			
8 "	..	..	..	..	..	..	..	..	0 8 3			
6 "	..	..	..	..	..	..	..	..	0 6 2			
4 "	..	..	..	..	..	..	..	..	0 4 0			
3 "	..	..	..	..	..	..	..	..	0 4 0			
Square—												
12 inch	..	..	..	..	..	..	..	..	0 14 0			
10 "	..	..	..	..	..	..	..	..	0 10 0			
8 "	..	..	..	..	..	..	..	..	0 7 0			
6 "	..	..	..	..	..	..	..	..	0 5 1			
4 "	..	..	..	..	..	..	..	..	0 3 7			
Three square—												
12 inch	..	..	..	..	..	..	..	..	0 15 9			
10 "	..	..	..	..	..	..	..	..	0 12 3			
8 "	..	..	..	..	..	..	..	..	0 8 3			
6 "	..	..	..	..	..	..	..	..	0 6 2			
4 "	..	..	..	..	..	..	..	..	0 4 0			
3 "	..	..	..	..	..	..	..	..	0 4 0			

TOOLS, ARTIFICERS.										Contract Rate.		
										£	s.	d.
Files, smooth—												
Flat, taper—												
16 inch	..	..	..	..	..	..	..	..	doz.	0	18	3
14 "	..	..	..	..	..	..	..	..	"	0	12	8
12 "	..	..	..	..	..	..	..	..	"	0	9	4
10 "	..	..	..	..	..	..	..	..	"	0	6	8
9 "	..	..	..	..	..	..	..	..	"	0	5	5
8 "	..	..	..	..	..	..	..	..	"	0	4	9
7 "	..	..	..	..	..	..	..	..	"	0	4	1
6 "	..	..	..	..	..	..	..	..	"	0	3	4
5 "	..	..	..	..	..	..	..	..	"	0	2	11
4 "	..	..	..	..	..	..	..	..	"	0	2	4½
Half round—												
14 inch	..	..	..	..	..	..	..	..	"	0	12	8
12 "	..	..	..	..	..	..	..	..	"	0	9	4
10 "	..	..	..	..	..	..	..	..	"	0	6	8
9 "	..	..	..	..	..	..	..	..	"	0	5	5
8 "	..	..	..	..	..	..	..	..	"	0	4	9
7 "	..	..	..	..	..	..	..	..	"	0	4	1
6 "	..	..	..	..	..	..	..	..	"	0	3	4
5 "	..	..	..	..	..	..	..	..	"	0	2	11
4 "	..	..	..	..	..	..	..	..	"	0	2	4½
3 "	..	..	..	..	..	..	..	..	"	0	2	4½
Herring bone or feather edge—												
10 inch,	..	..	..	..	..	..	..	..	"	0	10	6
8 "	..	..	..	..	..	..	..	..	"	0	8	1
7 "	..	..	..	..	..	..	..	..	"	0	6	8
6 "	..	..	..	..	..	..	..	..	"	0	5	5
5 "	..	..	..	..	..	..	..	..	"	0	4	9
4 "	..	..	..	..	..	..	..	..	"	0	4	1
Knife—												
9 inch	..	..	..	..	..	..	..	..	"	0	9	4
8 "	..	..	..	..	..	..	..	..	"	0	8	1
7 "	..	..	..	..	..	..	..	..	"	0	6	8
6 "	..	..	..	..	..	..	..	..	"	0	5	5
5 "	..	..	..	..	..	..	..	..	"	0	4	9
4 "	..	..	..	..	..	..	..	..	"	0	4	1
Pillar—												
16 inch	..	..	..	..	..	..	..	..	"	1	2	1
14 "	..	..	..	..	..	..	..	..	"	0	14	9
12 "	..	..	..	..	..	..	..	..	"	0	10	6
10 "	..	..	..	..	..	..	..	..	"	0	8	1
8 "	..	..	..	..	..	..	..	..	"	0	5	5
7 "	..	..	..	..	..	..	..	..	"	0	4	9
6 "	..	..	..	..	..	..	..	..	"	0	4	1
5 "	..	..	..	..	..	..	..	..	"	0	3	2
4 "	..	..	..	..	..	..	..	..	"	0	2	8
3 "	..	..	..	..	..	..	..	..	"	0	2	8
Round—												
12 inch	..	..	..	..	..	..	..	..	"	0	9	4
10 "	..	..	..	..	..	..	..	..	"	0	6	8
8 "	..	..	..	..	..	..	..	..	"	0	4	9
6 "	..	..	..	..	..	..	..	..	"	0	3	4
5 "	..	..	..	..	..	..	..	..	"	0	2	11
4 "	..	..	..	..	..	..	..	..	"	0	2	4½
3 "	..	..	..	..	..	..	..	..	"	0	2	4½
Safe edge—												
16 inch	..	..	..	..	..	..	..	..	"	1	2	1
14 "	..	..	..	..	..	..	..	..	"	0	14	9
12 "	..	..	..	..	..	..	..	..	"	0	10	6
10 "	..	..	..	..	..	..	..	..	"	0	8	1
8 "	..	..	..	..	..	..	..	..	"	0	5	5
7 "	..	..	..	..	..	..	..	..	"	0		9



# Section III.

TOOLS, ARTIFICERS.	Rate		No 1 Beinco Sheet	1
	Per	Contract		
<b>Files, smooth, contrand—</b>				
Safe edge—				
6 inch .. .. .	doz	0 4 1	—	
5 .. .. .	..	0 3 2	—	
4 .. .. .	..	0 2 8	—	
3 .. .. .	..	0 2 8	—	
Square—				
14 inch .. .. .	..	0 12 8	—	
12 .. .. .	..	0 9 4	—	
10 .. .. .	..	0 6 8	—	
8 .. .. .	..	0 4 9	—	
7 .. .. .	..	0 4 1	—	
6 .. .. .	..	0 3 4	—	
5 .. .. .	..	0 2 11	—	
4 .. .. .	..	0 2 4	—	
Three square, or triangular—				
14 inch .. .. .	..	0 14 2	—	
12 .. .. .	..	0 10 6	—	
10 .. .. .	..	0 8 1	—	
8 .. .. .	..	0 5 3	—	
7 .. .. .	..	0 4 9	—	
6 .. .. .	..	0 4 1	—	
5 .. .. .	..	0 3 2	—	
4 .. .. .	..	0 2 8	—	
3 .. .. .	..	0 2 8	—	
Flattens, smiths, 2 inch .. .. .	each	—	0 2 7	
Press, or splitting knives, 12 inch .. .. .	..	0 1 2	—	
Fullers—				
Farmer and smiths .. .. .	..	0 1 0	—	
2 1/2 inch by 1/2 inch { Bottom .. .. .	..	—	0 2 3	
Top .. .. .	..	—	0 2 3	
Gauges—				
Cutting .. .. .	..	0 0 6	—	
Marking .. .. .	..	0 0 4	—	
Mortice .. .. .	..	0 1 3	—	
Steel, for side bars and arches of saddles (3 to a set) .. .. .	set	—	0 1 0	
Wire trade .. .. .	each	0 3 8	—	
Stimlets—				
Nail, common (12 sizes) .. .. .	..	0 0 1	—	
Screw (12 sizes) .. .. .	..	0 0 1	—	
1/4 inch .. .. .	..	0 0 6	—	
1/2 .. .. .	..	0 0 4	—	
3/4 .. .. .	..	0 0 4	—	
Spade .. .. .	..	0 0 8	—	
1/2 .. .. .	..	0 0 3	—	
1/4 .. .. .	..	0 0 3	—	
1/2 .. .. .	..	0 0 2	—	
Gauges, handled—				
Boxing { 2 inch .. .. .	..	0 2 6	—	
1 1/2 .. .. .	..	0 2 3	—	
1 1/4 .. .. .	..	0 2 0	—	
Farmer .. .. .	..	—	—	
2 inch .. .. .	..	0 1 6	—	
1 1/2 .. .. .	..	0 1 2	—	
1 1/4 .. .. .	..	0 0 11	—	
1 .. .. .	..	0 0 5	—	
1/2 .. .. .	..	0 0 2	—	

was described in the 1879 notice as 'Saddles  
sold in the Ordnance Store Department.'



TOOLS, ARTIFICERS.										Contract Rate.					
											£	s.	d.		
<b>Holdalls, leather—</b>															
Carpenters	{	No. 1..	..	..	..	..	..	..	each	0	4	1			
		„ 2..	..	..	..	..	..	..	„	0	3	7			
		„ 3..	..	..	..	..	..	..	„	0	3	7			
Collarmakers		..	..	..	..	..	..	..	„	0	9	7			
Smiths		..	..	..	..	..	..	..	„	0	1	9½			
<b>Holders—</b>															
Rivet head	..	..	..	..	..	..	..	..	„	{	No. 1 B.S.				
											No. 2 B.S.				
											0	5	10		
											0	6	5		
													Contract.		
Rivet head, with wood handle, for trailplate eye..										..	..	„	0	3	0
<b>Holdfasts, carpenters</b>										..	..	„	0	9	0
<b>Hooks, shave, plumbers—</b>															
2 inch	..	..	..	..	..	..	..	..	„	0	1	0			
1½ „	..	..	..	..	..	..	..	..	„	0	0	9			
<b>Hoops, truss, coopers*—</b>															
30 inch	..	..	..	..	..	..	..	..	„	0	3	9			
27 „	..	..	..	..	..	..	..	..	„	0	3	6			
24 „	..	..	..	..	..	..	..	..	„	0	3	0			
20 „	..	..	..	..	..	..	..	..	„	0	2	6			
18 „	..	..	..	..	..	..	..	..	„	0	2	8			
16† „	..	..	..	..	..	..	..	..	„	0	2	0			
12½ „	..	..	..	..	..	..	..	..	„	0	1	6			
7 „	..	..	..	..	..	..	..	..	„	0	1	0			
<b>Horses, tinmans</b>										..	..	„	1	0	0
<b>Howels, coopers—</b>															
Barrel	..	..	..	..	..	..	..	..	„	0	2	6			
Butt ..	..	..	..	..	..	..	..	..	„	0	2	9			
Puncheon	..	..	..	..	..	..	..	..	„	0	3	0			
<b>Irons—</b>															
Collarmakers	{	Collar	34 inch ..	..	..	..	..	..	„	0	2	0			
			29 „ ..	..	..	..	..	..	„	0	1	11			
			23 „ ..	..	..	..	..	..	„	0	1	9			
			Pricking (3 to a set)	..	..	..	..	..	set	0	1	9			
Coopers	{		Bick, upon wood, field service	..	..	..	..	..	each	0	5	4			
			Bick ..	..	..	..	..	..	„	0	7	6			
			Chincing	..	..	..	..	..	„	0	0	4			
			Flagging	..	..	..	..	..	„	0	2	0			
			Jointer ..	..	..	..	..	..	„	0	1	6			
			Marking	..	..	..	..	..	„	0	2	0			
<b>Plane—</b>															
Double	{		2½ inch	..	..	..	..	..	„	0	1	2			
			2½ „	..	..	..	..	..	„	0	1	1			
			2½ „	..	..	..	..	..	„	0	1	0			
			2½ „	..	..	..	..	..	„	0	0	11½			
			2½ „	..	..	..	..	..	„	0	0	11			
			2½ „	..	..	..	..	..	„	0	0	10½			
Grooving ..										..	..	„	0	0	4
Plough, ½ to ¾ inch										..	..	„	0	0	6
Rabbet, 1½ to 1 „										..	..	„	0	0	5
Plumbers, soldering	{		7 lbs.	..	..	..	..	..	„	0	2	11			
			4 „	..	..	..	..	..	„	0	1	3			
			1½ „	..	..	..	..	..	„	0	1	0			
Saddlers, pricking, 7 stitches										..	..	„	0	0	10
Seat stuffing	{		14 inch	..	..	..	..	..	„	0	1	0			
			11 „	..	..	..	..	..	„	0	0	10			
Smiths, bick	{		Large, 105 lbs.	..	..	..	..	..	„	2	4	0			
			Middling {	75 lbs.	..	..	..	..	..	„	1	12	6		
				40 „	..	..	..	..	..	„	0	17	6		
			Small, 24 lbs.	..	..	..	..	..	„	0	10	0			

\* These hoops are used by coopers to hold the barrel together during manufacture only.  
† These hoops are identical with those shewn at page 146, as whole barrel.

TOOLS, ARTIFICERS.											Contract Rate.			
Irons, continued—												£	s.	d.
Tinmans	{	Creasing	{ 11 lbs.	..	..	..	..	..	each	0	17	0		
		Soldering	{ 5 "	..	..	..	..	..	"	0	7	0		
Jaws, for coopers stocks (3 sorts)											"	0	2	4½
Jiggers, coopers											"	0	0	9
Jointers, coopers—											"	0	1	10
Field service											"	1	2	6
Heading and side											"	0	17	6
Knives—														
Carpenters and wheelers, drawing											"	0	1	6
Clasp, with marline spike											"	0	1	1
Collarmakers	{	Half round	..	..	..	..	..	..	"	0	1	6½		
		Head	..	..	..	..	..	..	"	0	0	6		
Coopers	{	Cramming	..	..	..	..	..	..	"	0	2	1		
		Drawing	..	..	..	..	..	..	"	0	2	0		
		Hollowing, 9 inch	..	..	..	..	..	..	"	0	1	7		
		Notching	..	..	..	..	..	..	"	0	0	6		
Farriers	{	Drawing	..	..	..	..	..	..	"	0	0	5		
		Paring	..	..	..	..	..	..	"	0	0	5		
		Searching	..	..	..	..	..	..	"	0	0	5		
		Toeing	..	..	..	..	..	..	"	0	0	5		
Glaziers	{	Chisel	..	..	..	..	..	..	"	0	0	4½		
		Hacking	..	..	..	..	..	..	"	0	0	4½		
Plumbers	{	Cutting	..	..	..	..	..	..	"	0	0	9		
		Drawing	..	..	..	..	..	..	"	0	2	0		
Palette—														
15 inch											"	0	2	9
14 "											"	0	2	2
12 "											"	0	1	8½
10 "											"	0	1	3
9 "											"	0	0	11
8 "											"	0	0	10
7 "											"	0	0	9
Putty											"	0	0	4½
Saddlers, gauge, plough											"	0	10	10
Stopping, 5 inch											"	0	0	6
Tinmans, 5 inch, or laboratory, small											"	0	0	4
Ladles, iron, melting—														
8 inch diameter, 3 pints											"	0	2	0
7 " " quart											"	0	1	8
6 " " pint											"	0	1	6
4 " " ½ pint											"	0	1	0
Lead, punching—														
Collarmakers, 8 lbs.											piece	0	1	4½
Tinmans, 28 lbs.											"	0	5	5
Levels—														
Spirit	{	Block, mahogany	18 inch	..	..	..	..	..	each	0	4	2		
			12 "	..	..	..	..	..	"	0	3	3		
			10 "	..	..	..	..	..	"	0	2	8		
			9 "	..	..	..	..	..	"	0	2	3½		
			6 "	..	..	..	..	..	"	0	2	0		
Masons and platelayers, rule, boxwood, 12 inch											"	0	1	10½
Wood, masons	{	10 feet	..	..	..	..	..	..	"	0	9	9		
		5 "	..	..	..	..	..	..	"	0	6	8		
Lewises, iron, masons											"	0	5	6
Lines—														
Bricklayers and masons											doz.	0	0	10
Chalk, carpenters											each	0	0	3
Mallets—														
Bossing, plumbers											"	0	1	6
Boxwood, tinmans											"	0	1	6
Carpenters											"	0	1	4½
Collar											"	0	3	6
Masons											"	0	2	5

TOOLS, ARTIFICERS.							Contract Rate.			
							£	s.	d.	
Mandrills, hosemakers	..	..	..	..	..	each	0	1	0	
Mauls—										
Boxwood, plumbers	..	..	..	..	..	”	0	2	9	
Pin, wheeler	{	Handled	..	..	..	”	0	2	4	
		Unhandled	..	..	..	”	0	1	10	
Setting, masons	..	..	..	..	..	”	{ No. 1 B.S. 0 4 1			
							{ No. 2 B.S. 0 4 4			
							Contract.			
Mullers, painters	..	..	..	..	..	”	0	7	10	
Needles—										
Collar, half-moon	{	4½ inch	..	..	..	100	0	13	0	
		5½ ”	..	..	..	”	0	15	0	
		6½ ”	..	..	..	”	0	18	6	
Collar or packing (six sizes, 1 to 6)			..	..	..	”	0	15	0	
Harness (four sizes, 2, 3, 5 and 6)			..	..	..	1000	0	3	10	
Quilting or darning, 4 inch			..	..	..	100	0	0	7½	
Sailmakers	{	Roping (two sizes, 4 inch, 3½ inch)		..	..	”	0	5	0	
		(five sizes, 3½, 3¼, 3, 2¾, 2½)*		..	..	”	0	3	3	
		Seaming	2¼ inch	..	..	..	”	0	8	0
			2½ ”	..	..	..	”	0	2	0
			2½ ”	..	..	..	”	0	2	0
Sewing, saddlers (four sizes, 1, 2, 3 and 5)			..	..	..	1000	0	3	4	
Stitching, saddlers	..	..	..	..	..	”	0	8	6	
Nippers—										
Or pincers, end cutting	..	..	..	..	..	pair	0	2	2	
Saddlers and collarmakers	..	..	..	..	..	”	0	0	6	
Side cutting (see Pliers).										
Tinmans	{	Large	..	..	..	..	”	0	3	0
		Small	..	..	..	..	”	0	2	0
Pads, or handles, wood, keyhole saws	..	..	..	..	..	each	0	0	9	
Palms—										
Collarmakers	..	..	..	..	..	”	0	0	8	
Sailmakers	{	Roping	..	..	..	..	”	0	0	6½
		Sewing	..	..	..	..	”	0	0	6½
Panniers, saddletreemakers and saddlers (see Chests, page 104)										
Pencils, carpenters, blacklead	..	..	..	..	..	doz.	0	0	5½	
Pincers—										
Carpenters	..	..	..	..	..	pair	0	1	3½	
Farriers	..	..	..	..	..	”	0	2	7	
Magazine, metal	..	..	..	..	..	”	0	3	6	
Saddlers	..	..	..	..	..	”	0	1	7	
Tinmans, end cutting, and hosemakers	..	..	..	..	..	”	0	1	6	
Pins, iron—										
Drawbore	{	20 inch	..	..	..	each	0	0	10	
		18 ”	..	..	..	”	0	0	9	
		16 ”	..	..	..	”	0	0	7	
		12 ”	..	..	..	”	0	0	4	
Lino, bricklayers and masons			..	..	..	pair	0	0	9	
Pipes, blow, 12 inch	..	..	..	..	..	each	0	0	10	
Planes—										
Bead	{	½ inch	..	..	..	..	”	0	2	0
		¾ ”	..	..	..	..	”	0	2	0
		1 ”	..	..	..	..	”	0	2	0
		1½ ”	..	..	..	..	”	0	2	0
		2 ”	..	..	..	..	”	0	2	0

\* Supplied in the following proportions:—

3½ inch	..	..	..	..	10 per 100
3¼ ”	..	..	..	..	15 ”
3 ”	..	..	..	..	25 ”
2¾ ”	..	..	..	..	25 ”
2½ ”	..	..	..	..	25 ”

TOOLS, ARTIFICERS.								Contract Rate. <sup>1</sup>		
<b>Planes, continued—</b>								£	s.	d.
Compass or turning	..	..	..	..	..	..	each	0	2	4
Grooving {	$\frac{1}{4}$ inch	..	..	..	..	..	"	0	3	4
	$\frac{3}{8}$ "	..	..	..	..	..	"	0	3	4
	$\frac{1}{2}$ "	..	..	..	..	..	"	0	3	4
<b>Hollows and rounds—</b>										
No. 2										
" 4										
" 6										
" 8	..	..	..	..	..	..	pair	0	2	8
" 10										
" 12										
" 14	..	..	..	..	..	..	"	0	2	9
" 16	..	..	..	..	..	..	"	0	2	10
" 18	..	..	..	..	..	..	"	0	3	0
Jack, double iron	..	..	..	..	..	..	each	0	3	0
Jointing, double iron, carpenters	..	..	..	..	..	..	"	0	5	6
Match, or grooving {	$\frac{1}{4}$ inch	..	..	..	..	..	pair	0	3	8
	$\frac{3}{8}$ "	..	..	..	..	..	"	0	3	6
	$\frac{1}{2}$ "	..	..	..	..	..	"	0	3	0
	$\frac{3}{4}$ "	..	..	..	..	..	"	0	2	6
	$\frac{7}{8}$ "	..	..	..	..	..	"	0	2	0
Panels, saddletreemakers	..	..	..	..	..	..	each	0	4	3
Phillister {	Common or single*	..	..	..	..	..	"	0	8	6
	Sash	..	..	..	..	..	"	0	11	6
Plough, with 8 irons	..	..	..	..	..	..	"	0	13	0
Skew, rabbet, $1\frac{1}{4}$ inch	..	..	..	..	..	..	"	0	1	10
Smoothing, double iron	..	..	..	..	..	..	"	0	2	$3\frac{1}{2}$
Square rabbet {	2 inch	..	..	..	..	..	"	0	2	4
	$1\frac{1}{2}$ "	..	..	..	..	..	"	0	1	10
	1 "	..	..	..	..	..	"	0	1	8
	$\frac{3}{4}$ "	..	..	..	..	..	"	0	1	8
	$\frac{1}{2}$ "	..	..	..	..	..	"	0	1	8
Toothing, 2 irons	..	..	..	..	..	..	"	0	2	2
Trying, double iron..	..	..	..	..	..	..	"	0	3	10
<b>Plates—</b>										
Breast, smiths, iron..	..	..	..	..	..	..	"	0	0	10
Screw, 10 taps	..	..	..	..	..	..	"	0	4	11
Files— {	Flat nose	..	..	..	..	..	pair	0	1	8
	Bright Round nose	..	..	..	..	..	"	0	1	8
	Side cutting, or nippers	..	..	..	..	..	"	0	2	3
Gas, two-hole	..	..	..	..	..	..	"	0	0	$10\frac{1}{2}$
Round nose, tinmans	..	..	..	..	..	..	"	0	1	4
Plugs and feathers, masons (3 to a set)	..	..	..	..	..	..	set	0	0	4
Points, masons	..	..	..	..	..	..	each	0	0	11
<b>Pokers—</b>										
Portable forge	..	..	..	..	..	..	"	0	0	4
Smiths or farriers	..	..	..	..	..	..	"	0	0	10
<b>Posts, boring, brace, ratchet—</b>										
Large..	..	..	..	..	..	..	"	2	0	0
Small	..	..	..	..	..	..	"	1	12	0
<b>Pots—</b>										
Fire, tinmans	..	..	..	..	..	..	"	0	4	11
Glue, double {	Copper, one pint	..	..	..	..	..	"	0	2	9
	Iron, one quart	..	..	..	..	..	"	0	3	1
Iron, melting	..	..	..	..	..	..	"	0	1	1
Tin, writing ..	..	..	..	..	..	..	"	No. 1 B.S.		
	..	..	..	..	..	..	"	0 1 0 $\frac{1}{2}$		
	..	..	..	..	..	..	"	No. 2 B.S.		
Pritchels, farriers	..	..	..	..	..	..	"	0 1 1 $\frac{1}{2}$		
	..	..	..	..	..	..	"	Contract.		
Pritchels, farriers	..	..	..	..	..	..	"	0 0 9		

\* This was also termed "Plane, phillister, moving or side iron," in the 1879 edition.



# Section III.

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TOOLS, ARTIFICERS.										Contract Rate			
<b>Rasps, fine, continued—</b>											£ s. d.		
Half round	{	12 inch	..	..	..	..	..	doz.	0	9	4		
		11 "	..	..	..	..	..	"	0	8	1		
		10 "	..	..	..	..	..	"	0	6	8		
		9 "	..	..	..	..	..	"	0	5	5		
		8 "	..	..	..	..	..	"	0	4	9		
		6 "	..	..	..	..	..	"	0	3	4		
<b>Rasps, shoemakers, 10 inch</b>											0	5	3
<b>Reels, wood, chalk line</b>										each	0	0	4½
<b>Rippers, slaters</b>										..	0	4	0
<b>Reeds—</b>											No. 1 B. S.		
Iron, for forging tools and snags										..	0	0	4
											No. 2 B. S.		
											0	0	4½
											Contract.		
Wood, Chisel	{	Long	..	..	..	..	..	{	bundle of 50	0	1	10	
		Short	..	..	..	..	..			0	1	6	
<b>Rules—</b>													
2 feet, 4 fold, collarmakers										each	0	0	5½
Coopers, 18 inch										..	0	1	2
Glaziers	{	Flat, 2 feet	..	..	..	..	..	..	"	0	0	10½	
		T boxwood, 2 feet 6 inches	..	..	..	..	..			0	1	7½	
Masons, plumb, with bob										..	0	2	7
Saddletreemakers, iron, folding, 2 feet										..	0	1	2
2 feet, common, carpenters										..	0	0	5½
2 " folding, with brass slide										..	0	1	9
<b>Sampsons, wheelers.</b>										..	1	15	6
<b>Saws—</b>													
Cross cut (see Blades, p., 107 and Handles, page 121).													
Dovetail	{	Brass back, 9 inch	..	..	..	..	..	..	"	0	2	1½	
		Iron	..	..	..	..	..			0	1	4	
<b>Frame—</b>													
Hand, 15 inch										..	0	3	0
Bow, complete, metal cutting	{	14 inch	..	..	..	..	..	..	"	0	4	6	
		12 "	..	..	..	..	..			0	4	3	
		10 "	..	..	..	..	..			0	4	0	
		9 "	..	..	..	..	..			0	3	6	
Hand	{	26 inch	..	..	..	..	..	..	"	0	2	0½	
		Saddletreemakers, 24 inch	..	..	..	..	..			0	2	0	
Keyhole, 9 inch										..	0	1	0½
Panel, 26 inch										..	0	2	6
Ripping										..	0	2	8
Sash	{	Brass back	..	..	..	..	..	..	"	0	2	0	
		Iron	..	..	..	..	..			0	1	9	
Tenon, iron back	{	19 inch	..	..	..	..	..	..	"	0	2	4	
		14 "	..	..	..	..	..			0	2	0	
Turning, or compass										..	0	0	10
<b>Scissors—</b>													
Curved for jointers tools										pair	0	1	1
Paperhangers										..	0	1	1½
Tailors, 9 inch										..	0	1	4
Trimming, farriers										..	0	1	2
<b>Scrapers—</b>													
Plumbers (see Hooks, shave, plumbers, page 122).													
Steel, cabinetmakers										each	0	0	3½
<b>Screws—</b>													
Bench, carpenters	{	Double	..	..	..	..	..	..	"	0	7	3	
		Single	..	..	..	..	..			0	1	11½	
Thumb, 9 inch										..	0	4	2
<b>Scribers</b>										..	0	3	0
<b>Setters, riveting, tinmans</b>										..	0	0	4
<b>Sets, saw—</b>													
Hand										..	0	0	7
Pit and cross cut										..	0	1	6
<b>Sextools, slaters</b>										..	0	2	6



TOOLS, ARTIFICERS.						Rate.											
						Per			Contract			No. 1 Balance Sheet			No. 2 Balance Sheet.		
							£	s.	d.	£	s.	d.	£	s.	d.		
<b>Shaves—</b>																	
Collarmakers .. .. .						each	0	1	8								
Coopers { Inside { Cask .. .. .						"	0	2	8								
							Pail .. .. .	0	2	3							
								Outside, cask .. .. .	0	2	3						
									Two-hand, round .. .. .	0	1	0					
Spoke { 4 inch .. .. .						"	0	0	8								
							3½ " .. .. .	0	0	6							
								3 " .. .. .	0	0	5						
									2½ " .. .. .	0	0	4					
<b>Shears—</b>																	
Smiths, stock { Large .. .. .						"	1	0	0								
							Small .. .. .	0	16	0							
Tinmans { Scotch or hand.. .. .						pair	0	4	11								
							Snip .. .. .	0	1	8							
								Stock .. .. .	0	16	0						
<b>Sheaths, leather, for scissors, curved</b> (jointers tools) .. .. .						each	0	0	2								
<b>Sieves, iron wire, 5 mesh, 18 inches dia-</b> meter .. .. .						"	0	1	11								
<b>Slices—</b>																	
Farriers or smiths .. .. .						"	0	0	11								
Smiths portable forge .. .. .						"	0	1	0								
<b>Snap, riveting—</b>																	
1½ inch .. .. .						"				0	5	4	0	5	11		
1½ " .. .. .						"				0	5	0	0	5	6		
1½ " .. .. .						"				0	4	9	0	5	3		
1½ " .. .. .						"				0	4	6	0	5	0		
1 " .. .. .						"				0	4	4	0	4	9		
¾ " .. .. .						"				0	4	1	0	4	6		
¾ " .. .. .						"				0	4	0	0	4	5		
¾ " .. .. .						"				0	3	11	0	4	4		
¾ " .. .. .						"				0	3	9	0	4	2		
<b>Spanners—</b>																	
McMahon's { 15 inch .. .. .						"	0	5	2								
							14 " .. .. .	0	4	11							
								12 " .. .. .	0	4	5						
									9 " .. .. .	0	3	2					
Whitworth's stocks (see Stocks, page 129).																	
<b>Spikes, marline, wood (see page 163)</b> .. .. .						"	0	2	3								
<b>Squares—</b>																	
Iron, figured .. .. .						"	0	2	0								
Or rules, boxwood, T, glaziers, 2 feet 6 inches (see page 127) .. .. .						"	0	1	7½								
Steel, figured, 18 inches × 9 inches .. .. .						"	0	2	2								
<b>Steel blade—</b>																	
18 inch .. .. .						"	0	2	8								
15 " .. .. .						"	0	2	2								
12 " .. .. .						"	0	1	8½								
10 " .. .. .						"	0	1	7								
9 " .. .. .						"	0	1	5½								
8 " .. .. .						"	0	1	4								
7 " .. .. .						"	0	1	2								
6 " .. .. .						"	0	0	11								
4 " .. .. .						"	0	0	7								
3 " .. .. .						"	0	0	6								
Wood, masons { 28 inch .. .. .						"	0	2	0								
							18 " .. .. .	0	1	8							
								12 " .. .. .	0	1	8						
<b>Stakes, iron—</b>																	
Farriers pointing .. .. .						"	0	0	8½								
Tinmans { Hatchet.. .. .						"	0	6	6								
							Horse head (see Horses, tin- mans, page 122).										

TOOLS, ARTIFICERS.							Contract Rate.		
<b>Stakes; iron, continued—</b>								£	s. d.
Tinman's Round or bottoming { 2 inch .. .. .							each	0	2 0
1½ " " " " " " " " " " " "							"	0	1 3
<b>Stamps, farriers..</b> .. .. .							"	0	0 10
<b>Sticks—</b>									
Camel hair brushes .. .. .							gross	0	3 0
Saddlers and collarmakers, pannel or stuffing .. .. .							each	0	0 ½
<b>Stocks and dies, gas—</b>									
<b>Dies—</b>									
1½ inch diameter, in 2 parts .. .. .							set	0	4 3
1½ " " " " " " " " " " " "							"	0	4 3
1 " " " " " " " " " " " "							"	0	4 3
¾ " " " " " " " " " " " "							"	0	1 9
¾ " " " " " " " " " " " "							"	0	1 9
¾ " " " " " " " " " " " "							"	0	1 9
¾ " " " " " " " " " " " "							"	0	1 9
¾ " " " " " " " " " " " "							"	0	1 9
¾ " " " " " " " " " " " "							"	0	1 9
Stocks { Large .. .. .							each	0	16 6
Small .. .. .							"	0	7 0
<b>Taps—</b>									
1½ inch diameter { 1st turn .. .. .							"	0	5 0
2nd " " " " " " " " " " " "							"	0	5 0
1½ inch diameter { 1st turn .. .. .							"	0	3 9
2nd " " " " " " " " " " " "							"	0	3 9
1 inch diameter { 1st turn .. .. .							"	0	2 9
2nd " " " " " " " " " " " "							"	0	2 9
¾ inch diameter { 1st turn .. .. .							"	0	2 0
2nd " " " " " " " " " " " "							"	0	2 0
¾ inch diameter { 1st turn .. .. .							"	0	1 9
2nd " " " " " " " " " " " "							"	0	1 9
¾ inch diameter { 1st turn .. .. .							"	0	1 6
2nd " " " " " " " " " " " "							"	0	1 6
¾ inch diameter { 1st turn .. .. .							"	0	1 3
2nd " " " " " " " " " " " "							"	0	1 3
¾ inch diameter { 1st turn .. .. .							"	0	1 0
2nd " " " " " " " " " " " "							"	0	1 0
Wrenches { Large.. .. .							"	0	12 0
Small.. .. .							"	0	6 6
<b>Stocks and dies, Whitworth's—</b>									
<b>Dies—</b>									
1½ inch diameter, in 3 parts .. .. .							set	0	11 0
1 " " " " " " " " " " " "							"	0	11 0
¾ " " " " " " " " " " " "							"	0	11 0
¾ " " " " " " " " " " " "							"	0	11 0
¾ " " " " " " " " " " " "							"	0	7 6
¾ " " " " " " " " " " " "							"	0	7 6
¾ " " " " " " " " " " " "							"	0	7 6
¾ " " " " " " " " " " " "							"	0	7 6
¾ " " " " " " " " " " " "							"	0	7 6
¾ " " " " " " " " " " " "							"	0	7 6
¾ " " " " " " " " " " " "							"	0	7 6
¾ " " " " " " " " " " " "							"	0	7 6
Fine thread { ½ inch .. .. .							"	0	13 0
¾ " " " " " " " " " " " "							"	0	9 0
¾ " " " " " " " " " " " "							"	0	9 0
Spanners { ½ inch .. .. .							each	0	5 0
¾ " " " " " " " " " " " "							"	0	3 0
Stocks { Large, D .. .. .							"	3	0 0
Small, O .. .. .							"	2	0 0
<b>Taps—</b>									
1½ inch diameter { Plug .. .. .							"	0	5 10
Taper { 1st turn .. .. .							"	0	5 10
2nd " " " " " " " " " " " "							"	0	5 10
1 inch diameter { Plug .. .. .							"	0	4 10
Taper { 1st turn .. .. .							"	0	4 10
2nd " " " " " " " " " " " "							"	0	4 10

TOOLS, ARTIFICERS.										Contract Rate.			
Stocks and dies, <i>Waltworth's, continued—</i>											£	s.	d.
Taps—		{	Plug	..	..	..	..	..	each	0	4	4	
1/4 inch diameter			Taper { 1st turn .. .. .	..	..	..	..	..	..	0	4	4	
			2nd .. .. .	..	..	..	..	..	..	0	4	4	
			Plug	..	..	..	..	..	..	0	3	9	
1/2 inch diameter		Taper { 1st turn .. .. .	..	..	..	..	..	..	..	0	3	9	
			2nd .. .. .	..	..	..	..	..	..	0	3	9	
			Plug	..	..	..	..	..	..	0	3	4	
3/4 inch diameter		Taper { 1st turn .. .. .	..	..	..	..	..	..	..	0	3	4	
			2nd .. .. .	..	..	..	..	..	..	0	3	4	
			Plug	..	..	..	..	..	..	0	2	9	
1 inch diameter		Taper { 1st turn .. .. .	..	..	..	..	..	..	..	0	2	9	
			2nd .. .. .	..	..	..	..	..	..	0	2	9	
			Plug	..	..	..	..	..	..	0	2	9	
1 1/4 inch diameter		Taper { 1st turn .. .. .	..	..	..	..	..	..	..	0	2	9	
			2nd .. .. .	..	..	..	..	..	..	0	2	9	
			Plug	..	..	..	..	..	..	0	2	2	
1 1/2 inch diameter		Taper { 1st turn .. .. .	..	..	..	..	..	..	..	0	2	2	
			2nd .. .. .	..	..	..	..	..	..	0	2	2	
			Plug	..	..	..	..	..	..	0	2	2	
1 3/4 inch diameter		Taper { 1st turn .. .. .	..	..	..	..	..	..	..	0	2	2	
			2nd .. .. .	..	..	..	..	..	..	0	2	2	
			Plug	..	..	..	..	..	..	0	2	2	
2 inch diameter		Taper { 1st turn .. .. .	..	..	..	..	..	..	..	0	2	2	
			2nd .. .. .	..	..	..	..	..	..	0	2	2	
			1/2 inch	..	..	..	..	..	..	0	5	4	
Fine, thread, plug			3/8 "	..	..	..	..	..	..	0	4	4	
			1/2 "	..	..	..	..	..	..	0	4	4	
		{ Small .. .. .	..	..	..	..	..	..	..	0	3	5	
		1, 2 feet 4 inches	..	..	..	..	..	..	..	0	8	6	
Wrenches		{ 11, 1 " 10 "	..	..	..	..	..	..	..	0	6	6	
		{ F, 1 " 1 "	..	..	..	..	..	..	..	0	4	6	
		{ D, 0 " 9 5 "	..	..	..	..	..	..	..	0	3	6	
Stocks or braces, carpenters—													
With 24 bits		{	(see page 105)	..	..	..	..	..	..	0	11	0	
Without .. .. .			..	..	..	..	..	..	..	0	3	9	
Stocks, coopers—													
Complete, with bits and jaws		..	..	..	..	..	..	..	..	0	4	3	
Croze { Barrel or puncheon		..	..	..	..	..	..	..	..	0	3	6	
		Butt .. .. .	..	..	..	..	..	..	..	0	4	0	
		Paul .. .. .	..	..	..	..	..	..	..	0	3	0	
Stocks—													
Drill, bevel, wheel .. .. .		..	..	..	..	..	..	..	..	0	9	11	
Steel, drill, smiths or armourers .. .. .		..	..	..	..	..	..	..	..	0	1	1	
Stones—													
Carpenters { Oil, in frame		..	..	..	..	..	..	..	..	0	1	11 1/2	
		Rub, 12 inch	..	..	..	..	..	..	..	0	0	6	
Grind, field service, in frame { 18 inch		..	..	..	..	..	..	..	..	1	7	0	
		10 "	..	..	..	..	..	..	..	0	19	6	
Oil slips, Turkey .. .. .		..	..	..	..	..	..	..	..	0	0	10	
Painters .. .. .		..	..	..	..	..	..	..	..	0	11	3	
Rag .. .. .		..	..	..	..	..	..	..	..	0	0	2 1/2	
Rub } (see page 139) { .. .. .		..	..	..	..	..	..	..	..	0	0	2 1/2	
		.. .. .	..	..	..	..	..	..	..	0	1	9 1/2	
Smiths, oil, without frames		..	..	..	..	..	..	..	..	0	9	5	
Straps, leather, portable forgo .. .. .		..	..	..	..	..	..	..	..	0	0	11 1/2	
Strings, drill, cutgut smiths .. .. .		..	..	..	..	..	..	..	..	0	0	11 1/2	
Taps, <i>Waltworth's</i> (see Stocks, page 129)													
Thimbles, tailors, lined		..	..	..	..	..	..	..	each	0	0	1	
Tillers, pit saw .. .. .		..	..	..	..	..	..	..	..	0	1	8	
Tongs—													
Farmers, shoeing .. .. .		..	..	..	..	..	..	..	..	0	0	9	
Gas { 2 inch		..	..	..	..	..	..	..	pair	0	3	0	
		1 1/2 "	..	..	..	..	..	..	..	0	3	0	
		1 "	..	..	..	..	..	..	..	0	2	2	

TOOLS, ARTIFICERS.										Contract Rate.			
<b>Tongs, continued—</b>											£	s.	d.
Gas	{	$\frac{1}{4}$ inch	..	..	..	..	..	..	pair	0	1	11	
										$\frac{1}{2}$ "	..	..	..
<b>Smiths—</b>													
Bolt	..	..	..	..	..	..	..	..	"	0	1	6	
Forebit	..	..	..	..	..	..	..	..	"	0	1	2	
Forge	{	Large or close, 3 lbs.	..	..	..	..	..	..	"	0	0	10 $\frac{1}{2}$	
										Small	..	..	..
Hammer	..	..	..	..	..	..	..	..	"	0	1	9	
Hollow bit	..	..	..	..	..	..	..	..	"	0	1	1	
Plier	..	..	..	..	..	..	..	..	"	0	0	9 $\frac{1}{2}$	
Wheler-fitters, riveting .. .. .										"	{ No. 1. B.S. 0 1 8 No. 2. B.S. 0 1 10		
<b>Tools—</b>													
Edge, saddlers, Nos. 1, 2, and 3 (3 to a set) .. .. .										set	0	1	1
<b>Smiths, top and bottom—</b>													
2 inch	..	..	..	..	..	..	..	..	pair	0	9	0	
$1\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	8	0	
$1\frac{1}{4}$ "	..	..	..	..	..	..	..	..	"	0	7	0	
$1\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	6	0	
1 "	..	..	..	..	..	..	..	..	"	0	5	0	
$\frac{7}{8}$ "	..	..	..	..	..	..	..	..	"	0	4	3	
$\frac{3}{4}$ "	..	..	..	..	..	..	..	..	"	0	4	0	
$\frac{5}{8}$ "	..	..	..	..	..	..	..	..	"	0	3	9	
$\frac{1}{2}$ "	..	..	..	..	..	..	..	..	"	0	3	6	
<b>Travellers, 6 inches diameter</b> .. .. .										"	{ No. 1. B.S. 0 4 8 No. 2. B.S. 0 5 2		
<b>Trowels—</b>													
Bricklayers	{	And plasterers, setting or round top .. .. .						each	0	1	4		
		Pointing	Cross joint .. .. .		..	..	..		"	0	0	8 $\frac{1}{2}$	
			Stop joint .. .. .						"	0	0	8 $\frac{1}{2}$	
			Tuck, horizontal .. .. .						"	0	0	9 $\frac{1}{2}$	
			12 inch .. .. .						"	0	1	5	
Gauging	..	..	..	..	..	..	..	"	0	1	1		
Masons, 10 inch	..	..	..	..	..	..	..	..	"	0	0	11	
Modelling	..	..	..	..	..	..	..	..	"	0	0	10 $\frac{1}{2}$	
Plasterers, floating or laying	..	..	..	..	..	..	..	..	"	0	1	5	
<b>Vices—</b>													
Bench, portable	{	Saddletreemakers, or forge wagon or cart .. .. .						"	2	2	0		
		Traversing, 12 lbs. .. .. .							"	3	2	5	
Coopers, screw	{	Gun-metal .. .. .						"	0	4	6		
		Iron .. .. .							"	0	1	1 $\frac{1}{2}$	
Hand	{	20 ounces .. .. .						"	0	2	3		
		16 " .. .. .							"	0	2	0	
		12 " .. .. .							"	0	1	9	
		8 " .. .. .							"	0	1	6	
Standing	{	100 lbs. .. .. .						"	1	4	0		
		80 " .. .. .							"	0	19	9	
		60 " .. .. .							"	0	13	6	
		40 " .. .. .							"	0	9	0	
		36 " .. .. .							"	0	8	4	
<b>Wedges, iron, sawyers, or splitting, wood—</b>													
13 inch	..	..	..	..	..	..	..	..	"	0	1	6	
12 "	..	..	..	..	..	..	..	..	"	0	1	5	
10 "	..	..	..	..	..	..	..	..	"	0	1	2	
9 "	..	..	..	..	..	..	..	..	"	0	0	11	
8 "	..	..	..	..	..	..	..	..	"	0	0	9	
7 "	..	..	..	..	..	..	..	..	"	0	0	8	
<b>Wrenches, tap—</b>													
Small	..	..	..	..	..	..	..	..	"	0	3	5	
Whitworth's stocks and dies (see Stocks and Dies, Whitworth's, page 129).													

Section IV.

MISCELLANEOUS STORES.

MISCELLANEOUS STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Acid—</b>		£ s. d.	£ s. d.	£ s. d.
Muriatic (or hydro-chloric) .. ..	lb.	0 0 0½	—	—
Nitric .. ..	"	0 0 3½	—	—
Oxalic .. ..	"	0 0 5	—	—
Sulphuric .. ..	"	0 0 0½	—	—
Alum .. ..	"	0 0 2	—	—
<b>Ammonia—</b>				
Carbonate of.. ..	"	0 0 8	—	—
Liquor .. ..	"	0 0 8	—	—
<b>Anchors, iron, stocked, boat*—</b>				
6 cwt. .. ..	cwt.	1 5 0	—	—
5 " .. ..	"	1 5 0	—	—
3 " .. ..	"	1 5 0	—	—
2 " .. ..	"	1 5 0	—	—
1½ " .. ..	"	1 6 0	—	—
1½ " .. ..	"	1 6 0	—	—
1 " .. ..	"	1 6 0	—	—
¾ " .. ..	"	1 10 3	—	—
½ " .. ..	"	1 10 3	—	—
<b>Antimony</b> .. ..	lb.	0 2 1	—	—
<b>Anvils, small, 5 lbs.†..</b> .. ..	"	0 2 7	—	—
<b>Aprons, leather, basil—</b>				
Brown .. ..	each	0 3 8	—	—
White .. ..	"	0 2 7	—	—
<b>Arsenic—</b>				
Lump .. ..	lb.	0 0 3	—	—
Powder .. ..	"	0 0 1½	—	—
<b>Ash, pearl</b> .. ..	"	0 0 5½	—	—
<b>Bags, leather, brown, squad</b> .. ..	each	2 7 4	—	—
<b>Ballers, wood, water, for boat</b> .. ..	"	—	0 2 1	0 2 2½
<b>Balls, signal—</b>				
Black, canvas covered, signal, for W.D. vessels .. ..	"	0 19 3	—	—
Or discs, 18 inch, Coffin's pattern .. ..	"	0 10 0	—	—
<b>Barrels, wood, tar, fitted to contain tar..</b> .. ..	"	0 2 6	—	—
<b>Barricoes or breakers—</b>				
10 gallons .. ..	"	0 6 7	—	—
6 " .. ..	"	0 5 4	—	—
5 " .. ..	"	0 4 6	—	—
With leather lip, 5 gallons.. ..	"	—	0 8 1	0 8 3
<b>Barrows—</b>				
Hand { Double } (see page 76) .. {	"	1 5 9	—	—
{ Single } .. {	"	0 7 2	—	—
{ With legs .. ..	"	0 18 0	—	—
Magazine { Double } (see page 192) {	"	—	10 18 9	11 19 7
{ Single } .. {	"	—	4 4 4	4 10 11

\* In demanding anchors the weight should be given.  
† For marking clothing and necessaries.

MISCELLANEOUS STORES.					Rate.									
					Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.					
<b>Barrows, continued—</b>						£	s.	d.	£	s.	d.	£	s.	d.
Truck, or sack	{	Large .. ..	..	..	each		—		3	8	6	3	15	4
		Medium .. ..	..	..	"		—		2	6	3	2	10	10
		Small .. ..	..	..	"		—		2	2	4	2	6	7
Wheel, long, open	{	Complete .. ..	..	..	"	1	19	6		—			—	
		Bodies .. ..	..	..	"	0	16	6		—			—	
		Wheels, with axle ..	..	..	"	1	3	0		—			—	
<b>Bars—</b>														
Copper, for hatches*		..	..	..	"									
Furnace	{	Annan's patent .. ..	..	..	cwt.	0	11	0		—			—	
		Dunn's .. ..	..	..	"	0	14	0		—			—	
<b>Baskets—</b>														
Common	{	2 bushel .. ..	..	..	each	0	3	11		—			—	
		1½ " .. ..	..	..	"	0	3	3		—			—	
		1 " .. ..	..	..	"	0	2	3		—			—	
		½ " .. ..	..	..	"	0	1	3		—			—	
For tin oil bottles	{	5, 4, and 3 gallon bottles .. ..	..	..	"	0	0	10		—			—	
		2, 1, ½, ¼, ⅛ gallon bottles .. ..	..	..	"	0	0	7		—			—	
Storehouse, on 4 wheels .. ..		..	..	..	"	2	12	2		—			—	
<b>Beams—</b>														
Gunmetal, for scales, weighing, gunpowder .. ..	{	120 lbs. .. ..	..	..	"	2	15	0		—			—	
		28 " .. ..	..	..	"	1	12	0		—			—	
		8 " .. ..	..	..	"	0	12	0		—			—	
Iron, for scales, weighing—														
30 cwt. .. ..		..	..	..	"	6	0	0		—			—	
20 " .. ..		..	..	..	"	4	7	6		—			—	
10 " .. ..		..	..	..	"	2	6	3		—			—	
5 " .. ..		..	..	..	"	1	19	0		—			—	
2½ " .. ..		..	..	..	"	1	9	6		—			—	
1 " .. ..		..	..	..	"	1	2	0		—			—	
Benzole .. ..		..	..	..	lb.	0	1	0		—			—	
Bismuth .. ..		..	..	..	"	0	16	0		—			—	
Bladders, ox.. ..		..	..	..	100	1	4	11		—			—	
<b>Blanks for keys—†</b>														
Chest .. ..		..	..	..	each	0	0	0½		—			—	
Cupboard .. ..		..	..	..	"	0	0	1¼		—			—	
Drawer .. ..		..	..	..	"	0	0	1¼		—			—	
Pad	{	Large .. ..	..	..	"	0	0	1¼		—			—	
		Middling .. ..	..	..	"	0	0	1¼		—			—	
		Small .. ..	..	..	"	0	0	1		—			—	
<b>Blocks, iron—</b>														
Loading tackle, for 38 and 35 ton guns (see page 197)														
Snatch, 4 inch .. ..		..	..	..	"	0	6	0		—			—	
With brass sheaves	{	12 inch { double .. ..	..	..	"	1	16	0		—			—	
		treble .. ..	..	..	"	1	18	6		—			—	
15 inch, snatch .. ..		..	..	..	"	2	10	0		—			—	
<b>Blocks, wood, Admiralty—</b>														
Iron bound snatch	{	18 inch .. ..	..	..	"	1	19	0		—			—	
		15 " .. ..	..	..	"	1	8	0		—			—	
		12 " .. ..	..	..	"	0	18	8		—			—	
		10 " .. ..	..	..	"	0	14	0		—			—	
		8 " .. ..	..	..	"	0	10	9		—			—	

\* For War Department vessels.

† Demands for blank keys should give the full description of the locks and sizes of the keys, that is to say, 4 inch, 3½ inch, 3 inch, &c., as the case may be.

MISCELLANEOUS STORES.						Rate.									
						Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
<b>Blocks, wood, Admiralty, continued—</b>							£	s.	d.	£	s.	d.	£	s.	d.
Rope, strapped—															
Double—															
With wood sheaves*	12 inch	..	..	..	each	0	9	7	—			—			
	10 "	..	..	..	"	0	6	5	—			—			
	9 "	..	..	..	"	0	5	2	—			—			
	8 "	..	..	..	"	0	4	0	—			—			
	7 "	..	..	..	"	0	3	0	—			—			
With brass sheaves	6 "	..	..	..	"	0	3	7	—			—			
	5 "	..	..	..	"	0	2	9	—			—			
	4 "	..	..	..	"	0	2	1	—			—			
	3 "	..	..	..	"	0	1	10	—			—			
Single—															
With wood sheaves*	12 "	..	..	..	"	0	6	5	—			—			
	10 "	..	..	..	"	0	4	7	—			—			
	9 "	..	..	..	"	0	3	9	—			—			
	8 "	..	..	..	"	0	3	0	—			—			
	7 "	..	..	..	"	0	2	4	—			—			
With brass sheaves	6 "	..	..	..	"	0	2	6	—			—			
	5 "	..	..	..	"	0	2	0	—			—			
	4 "	..	..	..	"	0	1	7	—			—			
	3 "	..	..	..	"	0	1	5	—			—			
Treble—															
With wood sheaves *	12 "	..	..	..	"	0	13	8	—			—			
	10 "	..	..	..	"	0	8	10	—			—			
	9 "	..	..	..	"	0	6	7	—			—			
	8 "	..	..	..	"	0	5	3	—			—			
	7 "	..	..	..	"	0	4	1	—			—			
With brass sheaves, 6 inch							0	6	9	—			—		
<b>Blocks, wood, Bothway's, gun-metal sheaves—</b>															
Double	18 inch	..	..	..	..	"	9	16	0	—			—		
	15 "	..	..	..	..	"	8	1	0	—			—		
	12 "	..	..	..	..	"	3	7	0	—			—		
	10 "	..	..	..	..	"	2	18	3	—			—		
	8 "	..	..	..	..	"	1	10	0	—			—		
Single	18 "	..	..	..	..	"	6	18	8	—			—		
	15 "	..	..	..	..	"	5	17	0	—			—		
	12 "	..	..	..	..	"	2	10	0	—			—		
	10 "	..	..	..	..	"	2	4	0	—			—		
	8 "	..	..	..	..	"	1	4	8	—			—		
Snatch, 22 inch							5	15	6	—			—		
Treble	22 inch	{ with ramshorn hooks with single hooks				"	26	10	0	—			—		
						"	24	14	6	—			—		
	18 "	..	..	..	..	"	12	13	0	—			—		
	15 "	..	..	..	..	"	9	17	0	—			—		
	12 "	..	..	..	..	"	4	10	0	—			—		
	10 "	..	..	..	..	"	3	12	0	—			—		
	8 "	..	..	..	..	"	1	18	0	—			—		
<b>Blocks, wood, Bothway's, with phosphor-bronze sheaves—</b>															
Double	18 inch	..	..	..	..	"	—			10	4	6	11	4	11
	15 "	..	..	..	..	"	—			8	16	5	9	14	1
	12 "	..	..	..	..	"	—			3	17	9	4	5	6
	10 "	..	..	..	..	"	—			3	1	10	3	8	0
	8 "	..	..	..	..	"	—			1	16	7	2	0	3
Single	18 "	..	..	..	..	"	—			7	10	2	8	5	2
	15 "	..	..	..	..	"	—			6	11	2	7	4	3
	12 "	..	..	..	..	"	—			2	18	6	3	4	4
	10 "	..	..	..	..	"	—			2	7	0	2	11	8
	8 "	..	..	..	..	"	—			1	6	2	1	8	9

\* Can be supplied with brass sheaves at 50 per cent. added to the price.

MISCELLANEOUS STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Blocks, wood, Bothway's, with phosphor-bronze sheaves, continued—</b>				
Treble { 21 inch .. .. . each	—	24 2 6	26 10 9	
18 " .. .. . "	—	13 2 0	14 8 2	
15 " .. .. . "	—	11 2 7	12 4 10	
12 " with button .. .. "	—	5 4 2	5 14 7	
12 " .. .. . "	—	4 16 1	5 5 8	
10 " .. .. . "	—	3 13 7	4 0 11	
8 " .. .. . "	—	2 7 5	2 12 2	
<b>Blocks, wood, snatch, iron-bound, with phosphor-bronze sheaves—</b>				
18 inch .. .. . { (see page 198) {	—	7 11 8	8 6 10	
15 " .. .. . }	—	5 0 6	5 10 7	
<b>Blocks, wood, wire rope strapped—</b>				
Double—				
With wood sheaves* { 9 inch .. .. "	0 14 4	—	—	
8 " .. .. "	0 13 3	—	—	
7 " .. .. "	0 10 9	—	—	
With brass sheaves { 6 " .. .. "	0 8 9	—	—	
5 " .. .. "	0 6 5	—	—	
4 " .. .. "	0 4 10	—	—	
3 " .. .. "	0 4 2	—	—	
Single—				
With wood sheaves* { 9 " .. .. "	0 11 2	—	—	
8 " .. .. "	0 10 8	—	—	
7 " .. .. "	0 8 2	—	—	
6 " .. .. "	0 6 3	—	—	
With brass sheaves { 5 " .. .. "	0 4 10½	—	—	
4 " .. .. "	0 3 7	—	—	
3 " .. .. "	0 3 1	—	—	
Treble—				
With wood sheaves* { 9 " .. .. "	0 16 0	—	—	
8 " .. .. "	0 14 0	—	—	
7 " .. .. "	0 12 0	—	—	
With brass sheaves, 6 inches .. .. "	0 11 7	—	—	
<b>Blocks, wood, type-holder</b> .. .. 1,000	1 10 0	—	—	
<b>Boards, scale—</b>				
Elm, weighing { 30 cwt. .. .. pair	2 14 0	—	—	
20 " .. .. "	1 18 0	—	—	
10 " .. .. "	1 5 0	—	—	
5 " .. .. "	0 18 0	—	—	
2½ " .. .. "	0 15 0	—	—	
1 " .. .. "	0 12 6	—	—	
Weighing powder, 120 lbs... .. "	1 2 0	—	—	
<b>Borax</b> .. .. . lb.	0 0 5	—	—	
<b>Bottles, earthenware, for oil for instruments, 1 pint</b> .. .. each	0 0 2½	—	—	
<b>Bottles, glass—</b>				
Stoppered and ground { 2 quart .. .. "	0 1 3	—	—	
1 " .. .. "	0 1 0	—	—	
1 pint .. .. "	0 0 8½	—	—	
Narrow mouthed, stoppered, ground { With capsules { 12 ounce .. .. "	0 2 6	—	—	
9 " .. .. "	0 2 3	—	—	
6 " .. .. "	0 2 0	—	—	
16 " .. .. "	0 0 9½	—	—	
12 " .. .. "	0 0 7½	—	—	
Without capsules { 8 " .. .. "	0 0 7	—	—	
6 " .. .. "	0 0 6	—	—	
4 " .. .. "	0 0 5½	—	—	
2½ " .. .. "	0 0 4½	—	—	
2 " .. .. "	0 0 4¼	—	—	

\* Can be supplied with brass sheaves at 50 per cent. added to the price.



MISCELLANEOUS STORES.		Rate.									
		Per	Contract			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
Bottles, glass, continued—			£	s	d	£	s	d	£	s	d
Wide mouthed,	{ 20 ounce or pint ..	each	0	0	11	—	—	—	—	—	—
stoppered,	{ 8 ounce 5½ inches long ..	"	0	0	8	—	—	—	—	—	—
ground	{ 4 ounce 3 inches long ..	"	0	0	6	—	—	—	—	—	—
Bottles, glass, Corbyn,* stoppered,											
ground, 1½ ounces or quart..		"	0	0	4	—	—	—	—	—	—
Bottles, glass, Winchester,* stoppered,											
ground —											
9 ounce, or 4½ pint† ..		"	0	0	5	—	—	—	—	—	—
50 " " 2½ " † ..		"	0	0	4	—	—	—	—	—	—
Bottles, gutta serena, for sal-ammoniac		"	0	1	9	—	—	—	—	—	—
Bottles, stone —											
½ pint, ink, for marking accoutrements ..		"	0	0	2	—	—	—	—	—	—
With ground	{ 3 gallons ..	"	0	2	6	—	—	—	—	—	—
stoppers	{ 2 " ..	"	0	1	7½	—	—	—	—	—	—
	{ 1 " ..	"	0	1	1½	—	—	—	—	—	—
	{ ½ " ..	"	0	0	9½	—	—	—	—	—	—
With ground stoppers, and capped—											
	{ 3 gallons ..	"	0	3	½	—	—	—	—	—	—
	{ 2 " ..	"	0	2	4½	—	—	—	—	—	—
With wickerwork	{ 1 " ..	"	0	1	7½	—	—	—	—	—	—
	{ ½ " ..	"	0	1	3	—	—	—	—	—	—
	{ ¼ " ..	"	0	1	1	—	—	—	—	—	—
Without wickerwork, ½ gallon ..		"	0	0	4	—	—	—	—	—	—
Bottles, tin, for oil—											
With screw top, 3 quarts ..		"	0	0	8½	—	—	—	—	—	—
5 gallons ..		"	0	1	8	—	—	—	—	—	—
4 " ..		"	0	1	7	—	—	—	—	—	—
3 " ..		"	0	1	5	—	—	—	—	—	—
2 " ..		"	0	1	1½	—	—	—	—	—	—
1 " ..		"	0	0	8½	—	—	—	—	—	—
2 quarts ..		"	0	0	6	—	—	—	—	—	—
1 " ..		"	0	0	4	—	—	—	—	—	—
1 pint ..		"	0	0	3	—	—	—	—	—	—
½ " ..		"	0	0	2½	—	—	—	—	—	—
¼ " ..		"	0	0	2½	—	—	—	—	—	—
Boxes, tin—											
Dubbing, 23 lbs. ..		"	—	—	—	0	3	11	0	4	4
Nail, horseshoe, for wood horseshoe boxes											
(see page 203) ..	doz	—	—	—	—	0	14	0	0	14	4
To hold 100 yards of instantaneous fuze..	100	—	—	—	—	19	13	1	20	16	8
	{ 12 lbs. ..	10	0	16	4	—	—	—	—	—	—
	{ 10 " ..	"	0	15	9	—	—	—	—	—	—
	{ 8 " ..	"	0	14	11	—	—	—	—	—	—
Wax, black, to contain	{ 6 " ..	"	0	11	3	—	—	—	—	—	—
	{ 4 " ..	"	0	10	7	—	—	—	—	—	—
	{ 3 " ..	"	0	9	5	—	—	—	—	—	—
	{ 2 " ..	"	0	8	2	—	—	—	—	—	—
Boxes, tinder, complete ..	each	0	2	0	—	—	—	—	—	—	—
Boxes, wood—											
For industrial school materials ..	"	2	2	6	—	—	—	—	—	—	—
Tin lined instantaneous fuze ..	"	0	9	7	—	—	—	—	—	—	—
To contain sets of horseshoes, with tin box											
for nails ..	"	0	5	3	—	—	—	—	—	—	—

\* Corbyn and Winchester bottles are made of pale green or blue glass, and are both plain and stoppered. The stoppers are ground. Corbyn bottles are in sizes of 5, 8, 10, 16, 20, 32, 40, and 48 ounces. Winchester bottles are in sizes of 1, 2, 3, 4, 6, 12, 14, 18, 24, 28, 30, 50, 60, 70, 80, 90, and 100 ounces, and are of exactly the same work and appearance as the Corbyns. The name "Corbyn," derived from the name of the druggist who first adopted these sizes, is used to distinguish them from the Winchester.

† Described in previous editions as "two quart."

‡ Described in previous editions as "one quart."

MISCELLANEOUS STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Brass*—</b>		£ s. d.	£ s. d.	£ s. d.
Bar and bolt .. .. .	lb.	0 0 7	—	—
Old .. .. .	} According to state of the market.			
Pig, or ingot .. .. .				
Plate .. .. .				
Sheet .. .. .	"	0 0 7½	—	—
<b>Bricks, Bath</b> .. .. .	100	0 6 11	—	—
<b>Brimstone</b> (see Sulphur).				
<b>Brushes—</b>				
Boat .. .. .	each	0 2 1	—	—
Camel hair, { 3 inch	} (see page 108) {	0 0 10	—	—
flat, in tin { 2 "		0 0 7	—	—
{ 1 "		0 0 2½	—	—
Marking .. .. .	"	0 0 1½	—	—
Paint (see page 108).				
Stencil, marking valises .. .. .	doz.	0 1 7	—	—
Tar { Long .. .. .	each	0 1 2½	—	—
{ Short .. .. .	"	0 1 2	—	—
Water carriage .. .. .	"	0 1 6	—	—
<b>Buckets—</b>				
Iron, tipping, coal, 7 cwt., with fittings†	"	8 0 0	—	—
Wood, ship or deck .. .. .	"	—	0 2 11½	0 3 2
<b>Bungs or corks—</b>				
{ 5 gallons .. .. .	gross	0 3 3	—	—
{ 4 " .. .. .	"	0 2 9	—	—
{ 3 " .. .. .	"	0 2 3	—	—
{ 2 " .. .. .	"	0 2 1½	—	—
For tin oil bottles { 1 " .. .. .	"	0 2 0	—	—
{ ½ " .. .. .	"	0 1 4	—	—
{ 1 quart .. .. .	"	0 1 0	—	—
{ 1 pint .. .. .	"	0 0 9	—	—
{ ½ " .. .. .	"	0 0 9	—	—
Jar, 4 quarts .. .. .	doz.	0 1 0	—	—
<b>Bunting for flags—</b>				
Black .. .. .	yard	0 0 5½	—	—
Blue .. .. .	"	0 0 5½	—	—
Crimson .. .. .	"	0 0 5½	—	—
Green .. .. .	"	0 0 5½	—	—
Red .. .. .	"	0 0 5½	—	—
Scarlet .. .. .	"	0 0 5½	—	—
White .. .. .	"	0 0 5½	—	—
Yellow .. .. .	"	0 0 5½	—	—
<b>Buoys—</b>				
Iron, Nunn's .. .. .	each	1 11 6	—	—
Life, Carte's, 26 inch .. .. .	"	0 7 8	—	—
<b>Calico, white, 36 inch</b> .. .. .	yard	0 0 6½	—	—
<b>Campher—</b>				
Powdered .. .. .	lb.	0 1 6	—	—
Refined .. .. .	"	0 0 11	—	—
<b>Candles—</b>				
Dip .. .. .	12 lbs	0 5 4	—	—
Magazine { Foreign service .. .. .	"	0 8 6	—	—
{ Home " .. .. .	"	0 7 6	—	—
Mould .. .. .	"	0 5 6	—	—
Paraffin .. .. .	lb.	0 1 0	—	—
Sperm .. .. .	"	0 1 6	—	—
Stearine { Ordinary .. .. .	"	0 0 9	—	—
{ Special .. .. .	"	0 1 6	—	—
Wax .. .. .	"	0 1 9	—	—

\* All demands must state dimensions.  
† Departmental use in discharging coal vessels.

MISCELLANEOUS STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 3 Balance Sheet.
<b>Cans, tin, oil, feeding—</b>		£ s. d.	£ s. d.	£ s. d.
1 quart .. .. .	each	0 0 7½	—	—
1 pint .. .. .	"	0 0 5	—	—
½ " .. .. .	"	0 0 4	—	—
¼ " .. .. .	"	0 0 4	—	—
<b>Canvas—</b>				
Burnettized.. .. .	yard	0 0 11	—	—
Old (market rates).				
Packing—				
Oiled .. .. .	"	0 0 3½	—	—
50 inches wide .. .. .	"	0 0 4½	—	—
47 " " " " " " " " " "	"	0 0 4½	—	—
45 " " " " " " " " " "	"	0 0 4½	—	—
Or Hessian { 40 " " " " " " " " " "	"	0 0 4	—	—
36 " " " " " " " " " "	"	0 0 3½	—	—
32 " " " " " " " " " "	"	0 0 3½	—	—
28 " " " " " " " " " "	"	0 0 3	—	—
40 inches wide .. .. .	"	0 0 8	—	—
36 " " " " " " " " " "	"	0 0 7	—	—
No. 1 .. .. .	"	0 1 0½	—	—
" 2 .. .. .	"	0 1 0	—	—
" 3 .. .. .	"	0 0 11½	—	—
" 4 .. .. .	"	0 0 10½	—	—
Sail, 24 inches wide { " 5 .. .. .	"	0 0 10	—	—
" 6 .. .. .	"	0 0 9½	—	—
" 7 .. .. .	"	0 0 9	—	—
" 8 .. .. .	"	0 0 8½	—	—
<b>Tarred—</b>				
43 inches wide .. .. .	"	0 0 11	—	—
36 " " " " " " " " " "	"	0 0 8½	—	—
32 " " " " " " " " " "	"	0 0 6	—	—
30 " " " " " " " " " "	"	0 0 6	—	—
27 " " " " " " " " " "	"	0 0 5	—	—
4 foot 3 inches x 3 feet 4 inches .. .. .	piece	0 1 2½	—	—
3 " 6 " " x 3 " 0 " " " " " " " " " "	"	0 0 10½	—	—
2 " 9 " " x 4 " 0 " " " " " " " " " "	"	0 0 11	—	—
2 " 6 " " x 3 " 0 " " " " " " " " " "	"	0 0 7½	—	—
<b>Carboys, for nitric or sulphuric acid,</b>				
10 gallons .. .. .	each	0 3 2	—	—
<b>Card, scratch—</b>				
On cloth, 4½ inches wide .. .. .	foot	0 0 2½	—	—
On leather 4½ inches wide.. .. .	"	0 0 3½	—	—
<b>Cases, wood, packing—</b>				
<b>Harness—</b>				
3 ft. 6 in. x 2 ft. 8 in. x 2 ft. 6 in.—				
Pine { White .. .. .	each	1 3 0	—	—
Yellow.. .. .	"	3 5 0	—	—
3 ft. 6 in. x 2 ft. 8 in. x 2 ft. 4 in. .. .. .	"	1 2 2	—	—
3 " 3 " x 2 " 6 " x 2 " 2 " " " " " " " " " "	"	1 0 2	—	—
2 " 6 " x 2 " 4 " x 2 " 2 " " " " " " " " " "	"	0 11 0	—	—
<b>Laboratory stores (see page 238).</b>				
Stationery .. .. .	100	—	—	—
<b>Casks for drums—</b>				
To hold { 2 .. .. .	each	0 6 0	—	—
1 .. .. .	"	0 3 6	—	—
<b>Casks, vat—</b>				
1 ton .. .. .	"	0 12 0	—	—
½ " .. .. .	"	0 10 5	—	—
¼ " .. .. .	"	0 8 5	—	—
⅓ " .. .. .	"	0 6 10	—	—

MISCELLANEOUS STORES.										Contract Rate.			
											£	s.	d.
<b>Casks, water—</b>													
108 gallons, butt	..	..	..	..	..	..	..	each	1	5	9		
72 „ puncheon	..	..	..	..	..	..	..	„	1	1	6		
36 „ barrel	..	..	..	..	..	..	..	„	0	11	5		
18 „ kilderkin	..	..	..	..	..	..	..	„	0	5	0		
Under 18 gallons (see barricoes).													
<b>Catgut, for lathes—</b>													
1½ inch in circumference	..	..	..	..	..	..	..	yard	0	2	0		
¾ „ „ „	..	..	..	..	..	..	..	„	0	0	8		
¾ „ „ „	..	..	..	..	..	..	..	„	0	0	5½		
¼ „ „ „	..	..	..	..	..	..	..	„	0	0	4½		
<b>Catties, or coytas, unhandled</b>										each	0	1	6
<b>Chain, iron, crane for rigging cranes, and all services except cables—</b>													
								Proof strain. tons					
1½ inch	..	..	..	..	..	..	..	27	fathom	1	0	0	
1½ „	..	..	..	..	..	..	..	18½	„	0	13	6	
1½ „	..	..	..	..	..	..	..	15½	„	0	10	6	
1 „	..	..	..	..	..	..	..	12	„	0	7	7	
1½ „	..	..	..	..	..	..	..	10½	„	0	7	0	
1½ „	..	..	..	..	..	..	..	9½	„	0	6	1	
1½ „	..	..	..	..	..	..	..	7½	„	0	5	0	
1½ „	..	..	..	..	..	..	..	6½	„	0	3	5	
1½ „	..	..	..	..	..	..	..	5½	„	0	3	0	
1½ „	..	..	..	..	..	..	..	4½	„	0	2	6	
1½ „	..	..	..	..	..	..	..	3	„	0	1	8	
1½ „	..	..	..	..	..	..	..	2½	„	0	1	5	
1½ „	..	..	..	..	..	..	..	1½	„	0	1	1	
1½ „	..	..	..	..	..	..	..	1½	„	0	0	10½	
1½ „	..	..	..	..	..	..	..	1½	„	0	0	10	
1½ „	..	..	..	..	..	..	..	1½	„	0	0	9½	
1½ „	..	..	..	..	..	..	..	—	„	0	0	9	
<b>Chain, iron, short link—</b>													
1 inch	(see page 507)						..	..	cwt.	0	19	3	
1½ „							..	..	„	0	17	6	
<b>Chains, iron, cable, 12½ fathom lengths, including one intermediate swivel in the middle of every other length, and one joining shackle to each length, complete—</b>													
1 inch	..	..	..	..	..	..	..	..	each	5	5	0	
1½ „	..	..	..	..	..	..	..	..	„	4	2	6	
1½ „	..	..	..	..	..	..	..	..	„	3	2	6	
1½ „	..	..	..	..	..	..	..	..	„	2	11	6	
1½ „	..	..	..	..	..	..	..	..	„	2	8	0	
1½ „	..	..	..	..	..	..	..	..	„	2	0	6	
1½ „	..	..	..	..	..	..	..	..	„	1	15	0	
1½ „	..	..	..	..	..	..	..	..	„	1	7	9	
<b>Chains, iron, for scales, weighing*—</b>													
30 cwt.	..	..	..	..	..	..	..	..	set	2	1	0	
20 „	..	..	..	..	..	..	..	..	„	1	12	0	
10 „	..	..	..	..	..	..	..	..	„	1	1	0	
5 „	..	..	..	..	..	..	..	..	„	0	18	0	
2½ „	..	..	..	..	..	..	..	..	„	0	14	0	
1 „	..	..	..	..	..	..	..	..	„	0	11	0	
<b>Chalk—</b>													
Red	..	..	..	..	..	..	..	..	cwt.	0	6	0	
White	..	..	..	..	..	..	..	..	ton	0	10	0	

\* The chain for each board consists of 4 lengths, connected at one end by a ring for the beam and having each at the other end a hook for the board. Two such chains form the complement of a scale, and make one pair or set. The above rates are for the chains for two scale boards, but the rates in the 1879 edition were for the chains for one scale board.

MISCELLANEOUS STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Charcoal—</b>		£ s. d.	£ s. d.	£ s. d.
Ground—				
Cylinder { Common .. .. . cwt.	—	1 9 9	1 16 11	
{ Dogwood .. .. . ”	—	3 0 8	3 15 3	
Pit .. .. . ”	—	1 13 4	2 1 4	
Peat .. .. . ”	0 6 0	—	—	
Whole, pit .. .. . ”	0 5 0	—	—	
<b>Chests—</b>				
Book, <i>Regimental Surgeons</i> .. .. . each	2 12 6	—	—	
For books, paper and music, <i>Regimental Schoolmasters</i> .. .. . ”	—	2 9 9	2 12 9	
Wood, for Royal Artillery records, <i>Head-Quarters of Brigades</i> .. .. . ”	—	3 0 8	3 4 4	
<b>Chimneys, glass, for lamps, magazine, wall and passage</b> .. .. . doz.	0 2 8	—	—	
<b>Chromium, sulphate of</b> .. .. . lb.	0 8 0	—	—	
<b>Clogs, stokers..</b> .. .. . pair	0 6 6	—	—	
<b>Cloth—</b>				
Emery,* coarse, fine, flour or superfine, and middling .. .. . quire	0 0 10½	—	—	
Glass,* coarse, fine, flour or superfine, and middling .. .. . ”	0 0 8½	—	—	
<b>Cloths—</b>				
Magazine, hair .. .. . each	3 7 6	—	—	
Sponge { Cotton† .. .. . doz.	0 1 2	—	—	
{ Silk .. .. . ”	0 1 3½	—	—	
<b>Cocks, bib, driving, for beer—</b>				
1 inch .. .. . each	0 7 0	—	—	
¾ ” .. .. . ”	0 5 2	—	—	
½ ” .. .. . ”	0 3 3	—	—	
¼ ” .. .. . ”	0 2 2	—	—	
<b>Compasses, with binnacle and lamp complete</b> .. .. . ”	3 0 0	—	—	
<b>Composition—</b>				
For canvas { Black.. .. . lb.	—	0 0 4½	0 0 4½	
{ Stone colour.. .. . ”	—	0 0 4	0 0 4½	
<b>Copper†—</b>				
Bolt or rod .. .. . ton	73 18 9	—	—	
Bar§ .. .. . }	According to state of the market.			
Hoop.. .. . }				
Old .. .. . }				
Plate .. .. . }				
Sheet .. .. . ”	73 0 0	—	—	
<b>Copper, sulphate of</b> .. .. . cwt.	1 5 0	—	—	
<b>Copperas—</b>				
Green .. .. . ”	0 8 0	—	—	
White .. .. . ”	0 11 0	—	—	
<b>Cordage, colr—</b>				
9 inch .. .. . ”	1 5 3	—	—	
7 ” .. .. . ”	1 5 3	—	—	
6 ” .. .. . ”	1 5 3	—	—	
5 ” .. .. . ”	1 5 3	—	—	
4½ ” .. .. . ”	1 5 3	—	—	
4 ” .. .. . ”	1 5 3	—	—	

\* In demanding emery or glass cloth the description must be stated.

† Weight 24 ozs. per dozen.

‡ In demanding copper the dimensions must be given.

§ The market rates from July, 1879, to March, 1882, for bar copper ranged from £53 5s. to £73 15s. per ton, and the average of the market rates for that period was £62 1s. 3d. per ton.

MISCELLANEOUS STORES.									Contract Rate.			
<b>Cordage, coir, continued—</b>										£	s.	d.
8 inch	..	..	..	..	..	..	..	cwt.	1	5	3	
2½ "	..	..	..	..	..	..	..	"	1	5	3	
1 "	..	..	..	..	..	..	..	"	1	5	3	
<b>Cordage, tarred—</b>												
<b>Bolt—</b>												
4½ inch	..	..	..	..	..	..	..	fm.	0	1	9	
4½ "	..	..	..	..	..	..	..	"	0	1	6½	
4 "	..	..	..	..	..	..	..	"	0	1	4½	
3½ "	..	..	..	..	..	..	..	"	0	1	2	
3½ "	..	..	..	..	..	..	..	"	0	1	0½	
3½ "	..	..	..	..	..	..	..	"	0	0	10½	
3 "	..	..	..	..	..	..	..	"	0	0	10	
2½ "	..	..	..	..	..	..	..	"	0	0	9	
2½ "	..	..	..	..	..	..	..	"	0	0	7½	
2½ "	..	..	..	..	..	..	..	"	0	0	5	
2 "	..	..	..	..	..	..	..	"	0	0	4½	
1½ "	..	..	..	..	..	..	..	"	0	0	3½	
1½ "	..	..	..	..	..	..	..	"	0	0	2½	
1½ "	..	..	..	..	..	..	..	"	0	0	1½	
<b>Common lashing</b> { 4 inch..									fm.	0	1	1
{ 3½ " ..									"	0	0	10½
{ 3 " ..									"	0	0	7½
<b>Hawser, 3 strand—</b>												
9 inch	..	..	..	..	..	..	..	fm.	0	5	0	
8 "	..	..	..	..	..	..	..	"	0	3	11	
7½ "	..	..	..	..	..	..	..	"	0	3	6	
7 "	..	..	..	..	..	..	..	"	0	3	0	
6½ "	..	..	..	..	..	..	..	"	0	2	8	
6 "	..	..	..	..	..	..	..	"	0	2	5	
5½ "	..	..	..	..	..	..	..	"	0	2	1	
5 "	..	..	..	..	..	..	..	"	0	1	8½	
4½ "	..	..	..	..	..	..	..	"	0	1	4½	
4 "	..	..	..	..	..	..	..	"	0	1	1	
3½ "	..	..	..	..	..	..	..	"	0	1	0	
3½ "	..	..	..	..	..	..	..	"	0	0	10½	
3½ "	..	..	..	..	..	..	..	"	0	0	9	
3 "	..	..	..	..	..	..	..	"	0	0	7½	
2½ "	..	..	..	..	..	..	..	"	0	0	6½	
2½ "	..	..	..	..	..	..	..	"	0	0	5½	
2½ "	..	..	..	..	..	..	..	"	0	0	4½	
2 "	..	..	..	..	..	..	..	"	0	0	3½	
1½ "	..	..	..	..	..	..	..	"	0	0	2½	
1½ "	..	..	..	..	..	..	..	"	0	0	2	
1½ "	..	..	..	..	..	..	..	"	0	0	1½	
1 "	..	..	..	..	..	..	..	"	0	0	1	
¾ "	..	..	..	..	..	..	..	"	0	0	0½	
¾ "	..	..	..	..	..	..	..	"	0	0	0½	
<b>Hawser 4 strand—</b>												
9 inch	..	..	..	..	..	..	..	fm.	0	5	6	
8½ "	..	..	..	..	..	..	..	"	0	5	0	
7½ "	..	..	..	..	..	..	..	"	0	3	10	
6 "	..	..	..	..	..	..	..	"	0	2	7	
5 "	..	..	..	..	..	..	..	"	0	1	9	
4½ "	..	..	..	..	..	..	..	"	0	1	5	
4 "	..	..	..	..	..	..	..	"	0	1	1½	
2½ "	..	..	..	..	..	..	..	"	0	0	5½	
<b>Old, or junk..</b>									cwt.	0	17	8
<b>Seizing, or nettlestuff</b>									"	2	0	0
<b>Signal, halyard, 1½ inch</b>									fm.	0	0	1½
<b>Spun yarn, hemp</b> { 6 thread									cwt.	1	17	9
{ 4 "									"	1	17	9
{ 3 "									"	1	17	9
{ 2 "									"	1	17	9
{ 1 "									"	1	17	9

MISCELLANEOUS STORES.										Contract Rate.			
Cordage, white—											£	s.	d.
Belt	6 inch	..	..	..	..	..	..	..	fm.	0	3	3	
	5 "	..	..	..	..	..	..	..	"	0	2	0	
	4 inch	..	..	..	..	..	..	..	"	0	1	4	
	3½ "	..	..	..	..	..	..	..	"	0	1	0	
	3 "	..	..	..	..	..	..	..	"	0	0	10	
Hawser, 3 strand—													
15 inch	..	..	..	..	..	..	..	..	fm.	6	16	0	
12 "	..	..	..	..	..	..	..	..	"	0	10	6	
9 "	..	..	..	..	..	..	..	..	"	0	7	0	
8 "	..	..	..	..	..	..	..	..	"	0	5	6	
7½ "	..	..	..	..	..	..	..	..	"	0	4	10	
7 "	..	..	..	..	..	..	..	..	"	0	4	2	
6½ "	..	..	..	..	..	..	..	..	"	0	3	7	
6 "	..	..	..	..	..	..	..	..	"	0	3	1	
5½ "	..	..	..	..	..	..	..	..	"	0	2	8	
5 "	..	..	..	..	..	..	..	..	"	0	2	2½	
4½ "	..	..	..	..	..	..	..	..	"	0	1	9	
4 "	..	..	..	..	..	..	..	..	"	0	1	5½	
3½ "	..	..	..	..	..	..	..	..	"	0	1	1½	
3½ "	..	..	..	..	..	..	..	..	"	0	1	0	
3 "	..	..	..	..	..	..	..	..	"	0	0	10	
2½ "	..	..	..	..	..	..	..	..	"	0	0	7	
2 "	..	..	..	..	..	..	..	..	"	0	0	4½	
1½ "	..	..	..	..	..	..	..	..	"	0	0	3½	
1½ "	..	..	..	..	..	..	..	..	"	0	0	3	
1½ "	..	..	..	..	..	..	..	..	"	0	0	1½	
1 "	..	..	..	..	..	..	..	..	"	0	0	1½	
¾ "	..	..	..	..	..	..	..	..	"	0	0	1½	
¾ "	..	..	..	..	..	..	..	..	"	0	0	1	
Hawser, 4 strand, 3 inch										fm.	0	0	11½
Lasso, 2 inch										"	0	0	4½
Packing	15 thread, 2 inch	..	..	..	..	..	..	..	cwt.	1	9	6	
	12 " 1½ "	..	..	..	..	..	..	..	"	1	9	6	
	9 " 1½ "	..	..	..	..	..	..	..	"	1	9	6	
Signal halyard, 1½ inch										fm.	0	0	2
Spun yarn	Flax.. 10 thread	..	..	..	..	..	..	..	cwt.	3	0	0	
	5 " "	..	..	..	..	..	..	..	"	3	0	0	
	10 " "	..	..	..	..	..	..	..	"	1	16	6	
	5 " "	..	..	..	..	..	..	..	"	1	16	6	
	Hemp 4 " "	..	..	..	..	..	..	..	"	1	16	6	
	3 " "	..	..	..	..	..	..	..	"	1	16	6	
Corks—													
For tin oil bottles (see Bungs).													
Assorted*										gross	0	0	9
Corrosive sublimate										lb.	0	2	0
Cotton waste—													
Colored										cwt.	1	4	8
White										"	1	14	6
Covers, sail cloth†—													
30 feet × 20 feet										each	8	7	6
24 " 18 "										"	6	0	0
20 " 16 "										"	11	10	0
15 " 10 "										"	2	2	6
Crabs, iron—													
Hand { 1 ton } (see page 508) {										"	5	7	0
{ ½ " }										"	4	0	0
Hoisting gear to 50 tons† (see page 252)										"	55	0	0
Cranes, steam, portable										"	45	0	0

\* For Veterinary purposes.

† For War Department vessels.

‡ Treble and double purchase. Shown in 1879 edition as "5 ton, for sheer legs."

MISCELLANEOUS STORES.						Rate.											
						Per		Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.			
						£	s.	d.	£	s.	d.	£	s.	d.			
Crates, packing .. .. .						each	0	6	0	—			—				
Creepers, ice, with strap .. .. .						pair	0	1	3	—			—				
Cringles, iron—																	
4 inch .. .. .						each	0	1	2	—			—				
3½ „ .. .. .						„	0	0	11	—			—				
3 „ .. .. .						„	0	0	9	—			—				
2½ „ .. .. .						„	0	0	6	—			—				
Cushions, leather, for powder barrels (see page 253) .. .. .						„	—			3	7	9	3	14	6		
Cylinders, tin, paint* —																	
No. 1 .. .. .						100	—			7	19	1	8	9	2		
„ 2 .. .. .						„	—			7	13	10	8	3	6		
„ 3† .. .. .						„	—			4	19	11	5	6	4		
„ 4 .. .. .						„	—			4	1	10	4	6	7		
„ 5 .. .. .						„	—			3	9	8	3	13	10		
„ 6 .. .. .						„	—			5	0	6	5	7	2		
„ 7 .. .. .						„	—			3	17	8	4	2	8		
„ 8 .. .. .						„	—			1	16	2	1	18	3		
Dextrine (material for marking ink) .. .. .						lb.	0	0	6	—			—				
Biscs, plate glass, testing measures .. .. .						set	1	15	0	—			—				
Dowells, turners or wheelers, 1½ inch (see page 111) .. .. .						each	0	5	4	—			—				
Briers for paint—																	
Dry .. .. .						cwt.	0	17	0	—			—				
Ground in oil .. .. .						„	0	18	0	—			—				
Patent .. .. .						„	0	15	3	—			—				
Brums, wrought iron—																	
Colza oil, uncoated interior .. .. .						each	0	4	0	—			—				
Magnetic oxide paint, 1 cwt. .. .. .						„	0	4	6	—			—				
Mineral oil, 10 gallons .. .. .						„	0	3	2	—			—				
Naphtha, 10 gallons .. .. .						„	0	5	0	—			—				
Oil { 6 gallons .. .. .						„	0	2	0	—			—				
„ { 3 „ .. .. .						„	0	1	6	—			—				
Soft soap { 1 cwt. .. .. .						„	0	2	8	—			—				
„ { ½ „ .. .. .						„	0	1	5	—			—				
„ { ¼ „ .. .. .						„	0	1	0	—			—				
Dubbing .. .. .						lb.	—			0	0	4½	0	0	5		
Bust—																	
Bone .. .. .						cwt.	0	11	7	—			—				
Oil stone .. .. .						lb.	0	0	6	—			—				
Earth, fullers .. .. .						cwt.	0	2	9	—			—				
Ether, sulphuric .. .. .						lb.	0	2	0	—			—				
Fenders, cork, covered—																	
With canvas .. .. .						each	0	5	6	—			—				
With leather, for boats .. .. .						„	0	2	2	—			—				
Filters, carbon, portable—																	
Atkins .. .. .						„	0	1	9	—			—				
Silicated .. .. .						„	0	1	7	—			—				
Flags, or bulrushes, for coopers .. .. .						bdle.	0	10	0	—			—				

\* The cubic capacity of these cylinders is as follows, but paint is issued by weight and not by measure of capacity :—

No. 1 contains 3 imperial gallons				
„	2	„	5	„ quarts
† „	3	„	5½	„ pints
„	4	„	5½	„ „
„	5	„	2½	„ „
„	6	„	1½	„ „
„	7	„	¾	„ „
„	8	„	¾	„ „

† This cylinder has a portable lid, the other cylinders have closing plates.



MISCELLANEOUS STORES.										Contract Rate.			
<b>Flags—</b>											£	s.	d.
Ordnance ensign	{	12 feet × 6 feet	..	..	..	..	..	each	1	8	6		
		6 " " 3 "	..	..	..	..	..	"	0	14	6		
		36 feet × 24 feet	..	..	..	..	..	"	10	15	0		
Royal Standard	{	36 " " 21 "	..	..	..	..	..	"	9	9	5		
		24 " " 12 "	..	..	..	..	..	"	4	15	5		
		12 " " 6 "	..	..	..	..	..	"	1	0	11		
Union	{ Military*	Boat, 6 feet × 8 feet		..	..	..	..	"	0	12	0		
		Vessels, 12 feet × 6 feet..		..	..	..	..	"	1	12	0		
	{ Service	24 feet × 12 feet	..	..	..	..	..	"	2	7	6		
		21 " " 10½ "	..	..	..	..	..	"	1	15	0		
		12 " " 6 "	..	..	..	..	..	"	0	13	1		
		6 " " 3 "	..	..	..	..	..	"	0	4	10		
Flannel, coarse, 24 inch†		..	..	..	..	..	yard	0	0	5½			
<b>Flax—</b>													
Dressed		..	..	..	..	..	..	lb.	0	0	6½		
Undressed		..	..	..	..	..	..	"	0	0	6		
Flour, white, for paste		..	..	..	..	..	..	"	0	0	1½		
<b>Funnels—</b>													
Copper	{	2 quarts	..	..	..	..	..	each	0	3	6		
		1 " "	..	..	..	..	..	"	0	2	9		
		1 pint	..	..	..	..	..	"	0	2	8		
		1 gill	..	..	..	..	..	"	0	1	8		
Tin	{	2 quarts	..	..	..	..	..	"	0	0	6		
		1 " "	..	..	..	..	..	"	0	0	2½		
		1 pint	..	..	..	..	..	"	0	0	2½		
		½ " or 4 inch	..	..	..	..	..	"	0	0	1½		
½ " " 3 "		..	..	..	..	..	"	0	0	1			
<b>Fuze—</b>													
Instantaneous		..	..	..	..	..	..	fm.	0	0	9½		
Safety	{	No. 9	..	..	..	..	..	"	0	0	6		
		" 7	..	..	..	..	..	"	0	0	3½		
Glasses, sand, of sizes		..	..	..	..	..	..	each	0	2	0		
Gloves, hedging		..	..	..	..	..	..	pair	0	1	10½		
<b>Glue—</b>													
Best town-made		..	..	..	..	..	..	lb.	0	0	4		
Marine		..	..	..	..	..	..	"	0	0	7½		
Graphite, granulated		..	..	..	..	..	..	cwt.	0	8	0		
<b>Grapnels—</b>													
50 lbs.		..	..	..	..	..	..	each	0	12	6		
40 "		..	..	..	..	..	..	"	0	10	6		
8 "		..	..	..	..	..	..	"	0	3	0		
2 "		..	..	..	..	..	..	"	0	2	0		
<b>Grease—</b>													
Lubricating, mineral, Field's		..	..	..	..	..	..	cwt.	1	2	6		
Price's composite		..	..	..	..	..	..	"	1	1	6		
<b>Grindstones (see Stones, grind).</b>													
Guards, hand, fencing stick		..	..	..	..	..	..	each	0	3	7		
Gum arabic		..	..	..	..	..	..	lb.	0	0	9½		
<b>Gunmetal, old (market rates).</b>													
Gutta percha, 2 feet by ¼ inch		..	..	..	..	..	..	cwt.	22	18	0		
Hair, horse, curled		..	..	..	..	..	..	lb.	0	0	11		
<b>Hammers, stonebreaking, unhandled—</b>													
6 lbs..		..	..	..	..	..	..	each	0	1	6		
4 "		..	..	..	..	..	..	"	0	0	11½		
2 "		..	..	..	..	..	..	"	0	0	7		
Hammerheads, with clews		..	..	..	..	..	..	"	0	7	2		
Handcuffs, common, with 2 keys		..	..	..	..	..	..	pair	0	3	9		

\* General Officers in command only.

† For horse-bandages.

MISCELLANEOUS STORES.					Rate.										
					Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.			
						£	s.	d.	£	s.	d.	£	s.	d.	
<b>Handles—</b>															
Cattie, or coyta .. .. .					each	0	1	2	—	—	—	—	—	—	
Chest, iron { 5½ inch .. .. .					pair	0	0	3	—	—	—	—	—	—	
{ 4½ " .. .. .					"	0	0	3	—	—	—	—	—	—	
Grindstone { With spindles .. .. .					each	0	4	6	—	—	—	—	—	—	
{ Without spindles .. .. .					"	0	2	6	—	—	—	—	—	—	
Hammers, stone- { 6 and 4 lbs. (see p. 121)					"	0	0	4½	—	—	—	—	—	—	
breaking { 2 lbs. .. .. .					"	0	0	2½	—	—	—	—	—	—	
<b>Handspikes, common—</b>															
7 feet .. .. .					{	"	—	—	0	5	8	0	6	3	
6 " .. .. .						"	—	—	0	5	1	0	5	7	
6 " iron shod } (see page 279) .. .. .						"	—	—	0	6	7	0	7	2	
<b>Hasps, with staples, padlock—</b>															
Large.. .. .					"	0	1	6	—	—	—	—	—	—	
Middling .. .. .					"	0	1	5	—	—	—	—	—	—	
Small.. .. .					"	0	1	4	—	—	—	—	—	—	
Helmets, wire, fencing, sea service .. .. .					"	0	11	3	—	—	—	—	—	—	
<b>Hemp—</b>															
Dressed .. .. .					cwt.	1	14	0	—	—	—	—	—	—	
Undressed .. .. .					"	1	5	8	—	—	—	—	—	—	
<b>Hides—</b>															
Tanned, or powder.. .. .					lb.	0	1	1½	—	—	—	—	—	—	
Average weight 80 lbs.															
<b>Hinges—</b>															
3 inch .. .. .					pair	0	1	0	—	—	—	—	—	—	
2½ " .. .. .					"	0	0	6	—	—	—	—	—	—	
Brass, butt { 2 " .. .. .					"	0	0	4	—	—	—	—	—	—	
{ 1½ " .. .. .					"	0	0	2½	—	—	—	—	—	—	
{ 1 " .. .. .					"	0	0	1½	—	—	—	—	—	—	
Cast-iron, butt, 2½ inch .. .. .					"	0	0	4	—	—	—	—	—	—	
Wrought-iron { Butt { 3½ inch .. .. .					"	0	0	8	—	—	—	—	—	—	
					"	0	0	7	—	—	—	—	—	—	
					"	0	0	6½	—	—	—	—	—	—	
					"	0	0	4½	—	—	—	—	—	—	
					"	0	0	2½	—	—	—	—	—	—	
					"	0	0	2½	—	—	—	—	—	—	
					"	0	1	6	—	—	—	—	—	—	
					"	0	1	0	—	—	—	—	—	—	
					each	0	1	6	—	—	—	—	—	—	
					pair	0	0	2½	—	—	—	—	—	—	
Strap { 16 " .. .. .															
{ 12 " .. .. .					"	0	1	0	—	—	—	—	—		
Table, 1½ inch .. .. .					pair	0	0	2½	—	—	—	—	—		
<b>Hooks, boat, without staves—</b>															
Weight per doz.															
Copper, special 18 lbs. .. .. .					each	0	2	10	—	—	—	—	—	—	
Iron { Large.. .. .					"	0	0	7	—	—	—	—	—	—	
					"	0	0	6	—	—	—	—	—	—	
Galvanized { Large.. .. .					"	0	1	4	—	—	—	—	—	—	
					"	0	1	3	—	—	—	—	—	—	
Small.. .. .					"	0	0	3	—	—	—	—	—		
<b>Hooks, iron, sailmakers .. .. .</b>					"	0	0	3	—	—	—	—	—	—	
<b>Hooks, tackle, with thimbles—</b>															
<b>Iron—</b>															
<b>Galvanized—</b>															
13 lbs. 4 ozs. .. .. .					"	0	3	9	—	—	—	—	—	—	
10 " 12 " .. .. .					"	0	3	0	—	—	—	—	—	—	
5 " 6 " .. .. .					"	0	1	7	—	—	—	—	—	—	
4 " 8 " .. .. .					"	0	1	5	—	—	—	—	—	—	
3 " 14 " .. .. .					"	0	1	3	—	—	—	—	—	—	
2 " 1 " .. .. .					"	0	0	9½	—	—	—	—	—	—	
1 " 2 " .. .. .					"	0	0	6½	—	—	—	—	—	—	
12 ozs. .. .. .					"	0	0	5	—	—	—	—	—	—	
8 " .. .. .					"	0	0	3½	—	—	—	—	—	—	
3 " .. .. .					"	0	0	2½	—	—	—	—	—	—	
<b>Ungalvanized—</b>															
13 lbs. 4 ozs. .. .. .					"	0	2	9	—	—	—	—	—	—	
10 " 12 " .. .. .					"	0	2	3	—	—	—	—	—	—	
(V.S.)															

K

MISCELLANEOUS STORES.										Contract Rate.			
Hooks, tackle, with thimbles, continued—										£ s. d.			
Iron—													
Ungalvanized—													
5 lbs. 6 ozs. . . . .	..	..	..	..	..	..	..	each	0	1	2½		
4 " 8 " . . . . .	..	..	..	..	..	..	..	"	0	1	1		
3 " 14 " . . . . .	..	..	..	..	..	..	..	"	0	0	11½		
2 " 1 " . . . . .	..	..	..	..	..	..	..	"	0	0	7½		
1 " 2 " . . . . .	..	..	..	..	..	..	..	"	0	0	5½		
12 ozs. . . . .	..	..	..	..	..	..	..	"	0	0	4		
8 " . . . . .	..	..	..	..	..	..	..	"	0	0	3		
3 " . . . . .	..	..	..	..	..	..	..	"	0	0	2½		
Gunmetal, common . .	..	..	..	..	..	..	..	"	0	2	1		
Hoops, wood, ash—													
Bent, for signal balls { 8 feet . . . . .										doz.	0	8	0
6 " . . . . .										"	0	5	0
3 " . . . . .										"	0	4	6
Straight { Half barrel . . . . .										120	0	1	10
Quarter " . . . . .										"	0	1	8
Whole " . . . . .										"	0	2	6
21 inch . . . . .										each	0	2	9
20 " . . . . .										"	0	2	6
18 " . . . . .										"	0	2	0
12½ " . . . . .										"	0	1	2
7 " . . . . .										"	0	1	2
Truss { Half barrel . . . . .										set			
Quarter " . . . . .										of 7	0	9	6
Whole " . . . . .										"	0	8	6
										"	0	14	0
Hoops, wood, birch or hazel rind, bent—										bundle			
Barrel, or half hoghead . . . . .										of 60	0	2	6
Firkin . . . . .										"	0	1	6
Hoghead, or ½ ton . . . . .										30	0	1	6
Kilderkin, or ¼ " . . . . .										60	0	2	2
Pipe { Long, or 1 ton . . . . .										30	0	2	8
Short, or ½ " . . . . .										"	0	2	2
Morns, fog, for W.D. vessels—													
" Aurora " . . . . .										each	2	2	0
" Vicar of Bray " . . . . .										"	1	5	6
" Little Squeaker " . . . . .										"	0	17	2
Ink, marking, cotton or linen . . . . .										gall.	0	3	6
Iron, cast, in pigs, and scrap, old (market rates).													
Iron, perchloride of, in quart bottles . . . . .										quart	0	3	0
Iron, sulphate of (material for marking ink) . . . . .										cwt.	0	9	0
Iron, wrought—													
Angle . . . . .										"	0	8	1
Bolt or round . . . . .										"	0	7	0
Flat . . . . .										"	0	6	9
Half round . . . . .										"	0	7	8
Hoop . . . . .										"	0	9	6
Plate { Boiler, 6 feet x 2 feet . . . . .										"	0	9	8
British, 5 feet x 2 feet . . . . .										"	0	8	11
Charcoal, 5 feet x 2 feet . . . . .										"	0	17	3
Square . . . . .										"	0	6	11
T 3 inch to 1½ inch . . . . .										"	0	7	11
Irons, branding—													
1½ inch { Figures { 0 to 8 (set of 9) . . . . .										set	0	16	7
single . . . . .										each	0	1	10
Letters, alphabet . . . . .										set	2	7	10
½ inch, figures { 0 to 8 (set of 9) . . . . .										"	0	4	11
single . . . . .										each	0	0	8
Alphabet . . . . .										set	0	16	0
1 letter . . . . .										each	0	0	7
2 " . . . . .										"	0	1	1½
3 " . . . . .										"	0	1	7

MISCELLANEOUS STORES.	Per	Rate.			
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
<b>Iron», branding, continued—</b>					
½ inch—					
Figures { 0 to 8 (set of 9) .. .. set		0 2 8	—	—	
Single.. .. .. each		0 0 3½	—	—	
Letters—					
1 letter .. .. ..		0 0 3½	—	—	
2 " .. .. ..		0 0 6½	—	—	
3 " .. .. ..		0 0 9½	—	—	
4 " .. .. ..		0 1 1½	—	—	
¾ inch—					
Letters, single .. .. ..		0 0 2½	—	—	
Isinglass .. .. .. lb.		0 8 0	—	—	
<b>Jacks, lifting, hydraulic, Tange's, to lift—</b>					
22½ tons* .. .. .. each		14 10 0	—	—	
15 " " .. .. ..		10 0 0	—	—	
7½ " " .. .. ..		6 10 0	—	—	
<b>Jars, stone—</b>					
1 gallon, basketted, soldering solution ..		0 1 0	—	—	
56 lbs. .. .. ..		—	—	—	
28 " .. .. ..		—	—	—	
14 " .. .. ..		—	—	—	
10 " .. .. ..		0 0 8	—	—	
Junk (old rope) .. .. .. cwt.		0 17 8	—	—	
<b>Keys—</b>					
Grease, No. 3, quarter .. .. .. each		—	0 3 0	0 3 2	
{ No. 1, sixteenth .. .. .. 100		—	6 13 1	7 1 8	
" 2, eighth .. .. ..		—	7 10 0	7 19 8	
Paint { " 3, quarter .. .. ..		—	10 8 2	11 0 10	
" 4, half .. .. ..		—	18 13 2	19 17 2	
" 5, whole .. .. ..		—	28 11 6	30 3 11	
<b>Keys, for handcuffs .. .. .. each</b>		0 0 6	—	—	
<b>Knives—</b>					
Clasp, large .. .. ..		0 0 8½	—	—	
Copper, or gunmetal, magazine .. ..		0 0 11	—	—	
Laboratory, small (see page 123) ..		0 0 4	—	—	
<b>Knetting</b> .. .. .. gall.		0 8 9	—	—	
<b>Lacquer, blacklead, for bores of guns</b> ..		lb. 0 0 4	—	—	
<b>Ladders, wood—</b>					
Scaling { 12 feet .. .. .. each		1 10 0	—	—	
8½ " light .. .. ..		—	1 2 8	1 4 0	
6 " .. .. ..		—	1 17 6	2 0 0	
Standing—					
50 feet.. .. ..		—	6 7 3	6 16 3	
45 " .. .. ..		—	5 5 6	5 12 3	
40 " .. .. ..		—	4 8 11	4 14 9	
30 " .. .. ..		—	3 1 6	3 5 1	
28 " .. .. ..		—	2 17 7	3 0 7	
26 " .. .. ..		—	2 12 1	2 15 2	
24 " .. .. ..		—	2 6 9	2 9 4	
22 " .. .. ..		—	2 1 6	2 3 8	
20 " .. .. ..		—	1 16 6	1 18 6	
18 " .. .. ..		—	1 10 9	1 12 9	
16 " .. .. ..		—	1 6 2	1 7 9	
14 " .. .. ..		—	1 1 6	1 2 10	
12 " .. .. ..		—	0 17 9	0 18 10	
10 " .. .. ..		—	0 14 2	0 15 2	
7 " .. .. ..		—	0 10 8	0 11 5	

\* These figures indicate the working power of the jack; the figures that were formerly used to designate these jacks, viz., 30, 20, and 10 tons, indicated the power to which the jack had been tested, and not its working pressure.

MISCELLANEOUS STORES.					Rate.									
					Per			Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.
Ladders, wood, continued—						£	s.	d.	£	s.	d.	£	s.	d.
Step	Magazine, double	14 feet	..	..	each	4	17	0						
		12 "	..	..	"	4	5	3						
		10 "	..	..	"	3	9	0						
		8 "	..	..	"	2	7	4						
		6 "	..	..	"	1	18	0						
	Without backs or hinges	12 feet..	..	..	"	1	9	4						
		9 "	..	..	"	1	1	6						
		6 "	..	..	"	0	14	2						
Lamps—														
Copper	Dioptric, 8 inches in diameter ..			"	1	16	4							
	Red globular, 10 inches diameter, for W.D. vessels ..			"	1	0	0							
Hanging, cabin, for W.D. vessels ..					"	0	12	0						
Hand, forecandle, for W.D. vessels ..					"	0	12	0						
Magazine	Passage, round ..			"	0	16	11							
	To light in opposite directions ..			"	0	8	3							
	Wall ..			"	0	9	9							
Masthead, for W.D. vessels ..					"	3	5	0						
Signal, side	Port ..			"	2	13	0							
	Starboard ..			"	2	9	0							
Lanterns—														
Bull's eye, police ..					"	0	2	4						
Hand, copper, magazine ..					"	0	8	8						
Lead—														
Black, dry ..					cwt.	0	19	6						
Pig, English and old (market rates).														
Red, dry ..					"	1	0	0						
Sugar of ..					"	1	18	3						
White	Dry ..			"	1	1	8							
	Ground in oil ..			"	1	2	10							
Leads, deep sea, from 7 to 28 lbs.					"	1	6	0						
Leathers, or skins, chamois ..					each	0	1	5						
Legs, wood, grindstone-troughs (set of 4)					set				0	5	6	0	5	10
Lime—														
Acetate of (material for marking ink) ..					cwt.	2	16	0						
Chloride of ..					"	0	10	6						
Line—														
Box, 3 strand	Large ..			lb.	0	0	4							
	Small ..			"	0	0	3½							
Tarred, quilting, seizing or nettlestuff ..					cwt.	3	8	0						
White—														
4 lb. skeins ..					skein	0	2	4						
3 " " ..					"	0	1	9						
2½ " " ..					"	0	1	6½						
2 " " ..					"	0	1	4						
1½ " " ..					"	0	0	9						
1 " " ..					"	0	0	7						
¾ " " ..					"	0	0	5½						
Linen—														
Or Osnaburgh, horse-bandage, 25"					yard	0	0	4						
Old..					ton	30	0	0						
Lines—														
White, deep sea, 40 fathoms ..					each	0	14	9						
Hambro' ..					"	0	1	7						
Liquor, tar, iron (material for marking ink)					gall.	0	1	8						
Litharge ..					cwt.	1	0	11						
Locks with keys—														
Chest, iron, 3½ inch ..					each	0	1	0						
Cupboard	Brass, 3½ inch ..			"	0	1	0							
	Iron	3½ "	..	"	0	0	9½							
		3 "	..	"	0	0	9½							
Door, ordinary ..					"	0	4	0						

MISCELLANEOUS STORES.										Contract Rate.			
<b>Locks with keys, continued—</b>											£	s.	d.
Drawer	Brass	3½ inch ..	..	..	..	..	..	each	0	2	11		
		3 " ..	..	..	..	..	..	"	0	2	7		
		2½ " ..	..	..	..	..	..	"	0	2	3		
	Iron	3 " ..	..	..	..	..	..	"	0	0	7		
		2½ " ..	..	..	..	..	..	"	0	0	6½		
		2 " ..	..	..	..	..	..	"	0	0	6		
Pad, brass, small (with two keys) ..		..	..	..	..	..	..	"	0	0	10½		
Pad	Gunmetal	Large ..	..	..	..	..	..	"	0	7	6		
		Middling ..	..	..	..	..	..	"	0	4	6		
		Small ..	..	..	..	..	..	"	0	2	6		
	Iron	Large ..	..	..	..	..	..	"	0	1	0		
		Middling ..	..	..	..	..	..	"	0	0	8½		
		Small ..	..	..	..	..	..	"	0	0	6½		
<b>Machines, coffee, Savage's patent—</b>													
Grinding .. .. .		..	..	..	..	..	..	"	15	0	0		
Roasting .. .. .		..	..	..	..	..	..	"	15	0	0		
<b>Machines, weighing, complete—</b>													
Platform, with steelyard and weights ..	30 cwt.		..	..	..	..	..	"	10	14	4		
	20 "		..	..	..	..	..	"	8	7	0		
	10 "		..	..	..	..	..	"	4	17	0		
	5 "		..	..	..	..	..	"	3	1	10		
	2 "		..	..	..	..	..	"	2	0	0		
		1 "	..	..	..	..	..	"	1	16	0		
Sack of flour (see page 481) ..		..	..	..	..	..	..	"	8	7	8		
<b>Without weights—</b>													
With copper pans { 14 lbs.		..	..	..	..	..	..	"	0	15	0		
		7 "	..	..	..	..	..	"	0	10	3		
With enamelled pans, 14 lbs.		..	..	..	..	..	..	"	0	13	7		
With tin pans, 28 lbs. ..		..	..	..	..	..	..	"	0	18	1		
<b>Manganese—</b>													
Bin-oxide } *		..	..	..	..	..	..	lb.	0	0	2		
Per-oxide }		..	..	..	..	..	..	"	0	1	10		
Sulphate, puro, powdered†		..	..	..	..	..	..	"	0	0	7½		
Marline, 1 skein to a lb. ..		..	..	..	..	..	..	"	0	0	11		
Mats, Russia, packing ..		..	..	..	..	..	..	each	0	0	11		
<b>Measures—</b>													
Glass, graduated, 4 ounces ..		..	..	..	..	..	..	"	0	0	9½		
Standard .. .. .		..	..	..	..	..	..	set	17	10	0		
Tin, oil—													
5 gallons .. .. .		..	..	..	..	..	..	each	0	4	6		
2 " .. .. .		..	..	..	..	..	..	"	0	1	11		
1 " .. .. .		..	..	..	..	..	..	"	0	1	3		
½ " .. .. .		..	..	..	..	..	..	"	0	1	0		
1 quart .. .. .		..	..	..	..	..	..	"	0	0	6		
1 pint .. .. .		..	..	..	..	..	..	"	0	0	5		
½ " .. .. .		..	..	..	..	..	..	"	0	0	4		
1 gill .. .. .		..	..	..	..	..	..	"	0	0	3		
¼ " .. .. .		..	..	..	..	..	..	"	0	0	2½		
<b>Wood, corn—</b>													
2 bushels .. .. .		..	..	..	..	..	..	"	3	10	0		
1 " .. .. .		..	..	..	..	..	..	"	1	12	4		
½ " .. .. .		..	..	..	..	..	..	"	1	0	0		
1 peck .. .. .		..	..	..	..	..	..	"	0	10	0		
½ " .. .. .		..	..	..	..	..	..	"	0	8	0		
¼ " .. .. .		..	..	..	..	..	..	"	0	4	0		
Yard, round, lancewood ..		..	..	..	..	..	..	"	0	0	6		

\* These terms represent the same article.  
† Shewn in 1879 edition separately, as—  
Manganese—  
Pure, powdered.  
Sulphate of.

MISCELLANEOUS STORES.						Contract Rate.		
<b>Mercury—</b>							<i>£</i>	<i>s. d.</i>
In large quantities .. .. .	..	..	..	..	..	lb.	0	2 0
Per pound .. .. .	..	..	..	..	..	..	0	2 6
<b>Mixture, browning, mixed</b>	..	..	..	..	..	gall.	0	3 6
<b>Models, elementary</b>	..	..	..	..	..	doz.	1	14 0
<b>Nails, composition, cast—</b>								
Deckheads—								
No. 300, length $4\frac{1}{2}$ inch, weight per M.	128	lb.	0	oz...	..	lb.	0	0 8 $\frac{1}{2}$
" 301, " $5\frac{1}{2}$ " " "	212	"	0	" "	..	"	0	0 8 $\frac{1}{2}$
Dumps—								
No. 305, " $4\frac{1}{2}$ " " "	203	"	0	" "	..	"	0	0 8 $\frac{1}{2}$
" 306, " 5 " " "	262	"	0	" "	..	"	0	0 8 $\frac{1}{2}$
" 307, " 6 " " "	253	"	4	" "	..	"	0	0 8 $\frac{1}{2}$
" 308, " 7 " " "	367	"	4	" "	..	"	0	0 8 $\frac{1}{2}$
Shentling—								
No. 312, " 0 $\frac{1}{2}$ " " "	3	"	5	" "	..	"	0	0 9
" 313, " 1 " " "	5	"	10	" "	..	"	0	0 8 $\frac{1}{2}$
" 314, " 1 $\frac{1}{2}$ " " "	8	"	6	" "	..	"	0	0 8 $\frac{1}{2}$
" 315, " 1 $\frac{1}{2}$ " " "	9	"	8	" "	..	"	0	0 8 $\frac{1}{2}$
" 316, " 1 $\frac{1}{2}$ " " "	9	"	12	" "	..	"	0	0 8 $\frac{1}{2}$
" 317, " 1 $\frac{1}{2}$ " " "	11	"	0	" "	..	"	0	0 8 $\frac{1}{2}$
" 318, " 1 $\frac{1}{2}$ " " "	11	"	12	" "	..	"	0	0 8 $\frac{1}{2}$
Slating—								
No. 322, " 1 $\frac{1}{2}$ " " "	5	"	14	" "	..	"	0	0 8 $\frac{1}{2}$
" 323, " 1 $\frac{1}{2}$ " " "	6	"	6	" "	..	"	0	0 8 $\frac{1}{2}$
" 324, " 1 $\frac{1}{2}$ " " "	8	"	1	" "	..	"	0	0 8 $\frac{1}{2}$
<b>Nails, copper, wrought—</b>								
Boat, round points—								
No. 340, length $\frac{1}{2}$ inch, weight per M.	2	lb.	6	oz...	..	"	0	0 11 $\frac{1}{2}$
" 341, " $1\frac{1}{2}$ " " "	4	"	8	" "	..	"	0	0 11
" 342, " $1\frac{1}{2}$ " " "	6	"	6	" "	..	"	0	0 10 $\frac{1}{2}$
" 343, " $1\frac{1}{2}$ " " "	7	"	8	" "	..	"	0	0 10 $\frac{1}{2}$
" 344, " 2 $\frac{1}{2}$ " " "	12	"	12	" "	..	"	0	0 10 $\frac{1}{2}$
" 345, " 2 $\frac{1}{2}$ " " "	10	"	10	" "	..	"	0	0 10 $\frac{1}{2}$
" 346, " 2 $\frac{1}{2}$ " " "	17	"	12	" "	..	"	0	0 10 $\frac{1}{2}$
" 347, " 2 $\frac{1}{2}$ " " "	10	"	6	" "	..	"	0	0 10 $\frac{1}{2}$
" 348, " 3 " " "	25	"	9	" "	..	"	0	0 10 $\frac{1}{2}$
" 349, " 3 $\frac{1}{2}$ " " "	28	"	0	" "	..	"	0	0 10 $\frac{1}{2}$
" 350, " 3 $\frac{1}{2}$ " " "	42	"	8	" "	..	"	0	0 10 $\frac{1}{2}$
" 351, " 4 " " "	48	"	7	" "	..	"	0	0 10 $\frac{1}{2}$
" 352, " 4 $\frac{1}{2}$ " " "	55	"	4	" "	..	"	0	0 10 $\frac{1}{2}$
" 353, " 5 " " "	82	"	13	" "	..	"	0	0 10 $\frac{1}{2}$
" 354, " 5 $\frac{1}{2}$ " " "	110	"	0	" "	..	"	0	0 10 $\frac{1}{2}$
" 355, " 6 " " "	119	"	0	" "	..	"	0	0 10 $\frac{1}{2}$
" 356, " 6 $\frac{1}{2}$ " " "	107	"	13	" "	..	"	0	0 10 $\frac{1}{2}$
" 357, " 7 " " "	128	"	0	" "	..	"	0	0 10 $\frac{1}{2}$
" 358, " 7 $\frac{1}{2}$ " " "	142	"	0	" "	..	"	0	0 10 $\frac{1}{2}$
Boat, square points—								
No. 362, length 1 inch	3	"	10	" "	..	"	0	0 11 $\frac{1}{2}$
" 363, " 1 $\frac{1}{2}$ " " "	6	"	0	" "	..	"	0	0 11
" 364, " 1 $\frac{1}{2}$ " " "	6	"	15	" "	..	"	0	0 10 $\frac{1}{2}$
" 365, " 2 " " "	9	"	4	" "	..	"	0	0 10 $\frac{1}{2}$
" 366, " 2 $\frac{1}{2}$ " " "	23	"	12	" "	..	"	0	0 10 $\frac{1}{2}$
" 367, " 3 " " "	30	"	8	" "	..	"	0	0 10 $\frac{1}{2}$
" 368, " 4 " " "	59	"	0	" "	..	"	0	0 10 $\frac{1}{2}$
<b>Brads—</b>								
No. 335, " 1 $\frac{1}{2}$ " " "	3	"	12	" "	..	"	0	0 10
" 336, " 2 " " "	6	"	5	" "	..	"	0	0 9 $\frac{1}{2}$
<b>Deckheads—</b>								
No. 392, " 2 $\frac{1}{2}$ " " "	14	"	12	" "	..	"	0	0 10 $\frac{1}{2}$
" 393, " 2 $\frac{1}{2}$ " " "	20	"	4	" "	..	"	0	0 10 $\frac{1}{2}$
" 394, " 3 " " "	40	"	0	" "	..	"	0	0 10 $\frac{1}{2}$
" 395, " 4 " " "	80	"	1	" "	..	"	0	0 10 $\frac{1}{2}$
" 396, " 5 " " "	80	"	6	" "	..	"	0	0 10 $\frac{1}{2}$
" 397, " 6 " " "	126	"	14	" "	..	"	0	0 10 $\frac{1}{2}$

MISCELLANEOUS STORES.							Contract Rate.					
Nails, copper, wrought, continued—							£	s.	d.			
Jagged—												
Fine—												
No. 402, length $1\frac{1}{2}$ inch, weight per M.							6 lb. 4 oz...	..	lb.	0	0	$11\frac{1}{2}$
" 405, " $2\frac{1}{2}$ " " "							16 " 0 "...	..	"	0	0	$11\frac{1}{2}$
Middling—												
No. 408, " $1\frac{1}{2}$ " " "							7 " 8 "...	..	"	0	0	$11\frac{1}{2}$
Strong—												
No. 412, " $1\frac{1}{2}$ " " "							8 " 4 "...	..	"	0	0	$11\frac{1}{2}$
Mop—												
No. 416, " $5\frac{1}{2}$ " " "							81 " 0 " (see page 483).	..	"	0	1	$2\frac{1}{2}$
Rosehead—												
Fine—												
No. 420, " $\frac{7}{8}$ " " "							1 " 12 "...	..	lb.	0	0	$11\frac{1}{2}$
" 421, " 1 " " "							2 " 0 "...	..	"	0	0	$11\frac{1}{2}$
" 422, " $1\frac{1}{4}$ " " "							3 " 0 "...	..	"	0	0	11
" 423, " $1\frac{1}{2}$ " " "							4 " 10 "...	..	"	0	0	$10\frac{1}{2}$
" 424, " $1\frac{3}{4}$ " " "							6 " 4 "...	..	"	0	0	$10\frac{1}{2}$
" 425, " 2 " " "							10 " 4 "...	..	"	0	0	$10\frac{1}{2}$
" 426, " $2\frac{1}{4}$ " " "							11 " 12 "...	..	"	0	0	$10\frac{1}{2}$
" 427, " $2\frac{1}{2}$ " " "							16 " 0 "...	..	"	0	0	$10\frac{1}{2}$
" 428, " $2\frac{3}{4}$ " " "							20 " 0 "...	..	"	0	0	$10\frac{1}{2}$
" 429, " 3 " " "							28 " 0 "...	..	"	0	0	$10\frac{1}{2}$
Middling—												
No. 436, " 1 " " "							2 " 9 "...	..	"	0	0	11
" 437, " $1\frac{1}{4}$ " " "							4 " 0 "...	..	"	0	0	11
" 438, " $1\frac{1}{2}$ " " "							5 " 8 "...	..	"	0	0	$10\frac{1}{2}$
" 439, " $1\frac{3}{4}$ " " "							8 " 12 "...	..	"	0	0	$10\frac{1}{2}$
" 440, " 2 " " "							12 " 12 "...	..	"	0	0	$10\frac{1}{2}$
" 441, " $2\frac{1}{4}$ " " "							14 " 8 "...	..	"	0	0	$10\frac{1}{2}$
" 442, " $2\frac{1}{2}$ " " "							18 " 12 "...	..	"	0	0	$10\frac{1}{2}$
" 443, " $2\frac{3}{4}$ " " "							25 " 12 "...	..	"	0	0	$10\frac{1}{2}$
" 444, " 3 " " "							21 " 0 "...	..	"	0	0	$10\frac{1}{2}$
Strong—												
No. 451, " 1 " " "							3 " 2 "...	..	"	0	0	11
" 452, " $1\frac{1}{4}$ " " "							4 " 10 "...	..	"	0	0	$10\frac{1}{2}$
" 455, " 2 " " "							14 " 8 "...	..	"	0	0	$10\frac{1}{2}$
" 457, " $2\frac{1}{4}$ " " "							24 " 0 "...	..	"	0	0	$10\frac{1}{2}$
" 458, " $2\frac{1}{2}$ " " "							29 " 0 "...	..	"	0	0	$10\frac{1}{2}$
" 459, " 3 " " "							36 " 0 "...	..	"	0	0	$10\frac{1}{2}$
Tacks	No. 470, length $\frac{1}{2}$ inch, weight per M.						0 lb. 10 oz.	..	"	0	1	$2\frac{1}{2}$
	" 471, " $\frac{1}{4}$ " " "						0 " 13 "...	..	"	0	1	2
	" 473, " $\frac{3}{4}$ " " "						1 " 12 "...	..	"	0	1	$0\frac{1}{2}$
Nails, iron—												
Barge, No. 35, length 3 inch, weight per M.							32 lb. 0 oz.	..	cwt.	0	18	9
Bellows or scupper—												
No. 38, length $\frac{1}{2}$ inch, weight per M.							5 lb. 0 oz.	..	"	1	10	0
" 39, " 1 " " "							7 " 0 "...	..	"	1	7	4
" 40, " $1\frac{1}{4}$ " " "							9 " 0 "...	..	"	1	5	3
Boat—												
No. 44, " 1 " " "							3 " 0 "...	..	"	2	4	7
" 45, " $1\frac{1}{4}$ " " "							4 " 4 "...	..	"	1	16	1
" 46, " $1\frac{1}{2}$ " " "							6 " 0 "...	..	"	1	10	8
" 47, " 2 " " "							10 " 0 "...	..	"	1	5	10
" 48, " $2\frac{1}{4}$ " " "							14 " 8 "...	..	"	1	2	7
" 49, " 4 " " "							35 " 0 "...	..	"	0	18	6
" 50, " 6 " " "							67 " 0 "...	..	"	0	16	10
Brad—												
Cut, fine—												
No. 1, " $\frac{1}{2}$ " " "							0 " $7\frac{1}{2}$ "...	..	lb.	0	0	$4\frac{1}{2}$
" 2, " $\frac{3}{4}$ " " "							0 " $12\frac{1}{2}$ "...	..	"	0	0	$2\frac{1}{2}$
" 3, " 1 " " "							1 " 2 "...	..	"	0	0	2
" 4, " $1\frac{1}{4}$ " " "							1 " 10 "...	..	"	0	0	$1\frac{1}{2}$



MISCELLANEOUS STORES.						Contract Rate.		
<b>Nails, Iron, continued—</b>								
<b>Brad—</b>							£	s. d.
<b>Wrought—</b>								
No. 23,	length	$\frac{1}{2}$ inch,	weight per M.	0 lb. 8 oz.	..	lb.	0	1 0
" 24,	"	$\frac{3}{4}$ "	"	0 " 12 "	..	"	0	0 9 $\frac{1}{2}$
" 25,	"	1 "	"	1 " 0 "	..	"	0	0 9
" 26,	"	1 $\frac{1}{4}$ "	"	2 " 0 "	..	"	0	0 6
" 27,	"	1 $\frac{1}{2}$ "	"	3 " 0 "	..	"	0	0 4 $\frac{1}{2}$
" 28,	"	2 "	"	5 " 0 "	..	"	0	0 3 $\frac{1}{2}$
" 29,	"	2 $\frac{1}{4}$ "	"	10 " 8 "	..	"	0	0 2 $\frac{1}{2}$
" 30,	"	2 $\frac{1}{2}$ "	"	15 " 8 "	..	"	0	0 2 $\frac{1}{2}$
" 31,	"	3 $\frac{1}{4}$ "	"	20 " 0 "	..	"	0	0 2 $\frac{1}{2}$
<b>Clasp—</b>								
<b>Cut—</b>								
No. 61,	"	1 $\frac{1}{4}$ "	"	3 " 0 "	..	cwt.	0	13 11
" 62,	"	1 $\frac{1}{2}$ "	"	3 " 8 "	..	"	0	12 8
" 63,	"	2 "	"	8 " 0 "	..	"	0	11 8
" 64,	"	2 $\frac{1}{4}$ "	"	12 " 0 "	..	"	0	11 2
<b>Wrought—</b>								
<b>Fine—</b>								
No. 69,	length	1 inch,	weight per M.	1 lb. 12 oz.	..	"	2	19 7
" 70,	"	1 $\frac{1}{4}$ "	"	2 " 8 "	..	"	2	6 0
" 71,	"	1 $\frac{1}{2}$ "	"	4 " 0 "	..	"	1	14 11
" 72,	"	2 "	"	6 " 0 "	..	"	1	7 9
" 73,	"	2 $\frac{1}{4}$ "	"	10 " 0 "	..	"	1	3 3
" 74,	"	3 $\frac{1}{4}$ "	"	18 " 0 "	..	"	0	19 8
<b>Strong—</b>								
No. 79,	"	1 $\frac{1}{4}$ "	"	7 " 0 "	..	"	1	5 8
" 80,	"	2 $\frac{1}{4}$ "	"	10 " 0 "	..	"	1	3 0
" 81,	"	2 $\frac{1}{2}$ "	"	12 " 0 "	..	"	1	1 7
" 82,	"	2 $\frac{3}{4}$ "	"	14 " 0 "	..	"	1	1 2
" 83,	"	3 $\frac{1}{4}$ "	"	21 " 0 "	..	"	0	19 1
" 84,	"	3 $\frac{1}{2}$ "	"	25 " 0 "	..	"	0	18 3
" 85,	"	3 $\frac{3}{4}$ "	"	31 " 0 "	..	"	0	17 4
" 86,	"	4 "	"	40 " 0 "	..	"	0	16 4
<b>Clout, wrought—</b>								
<b>Countersink head, strong—</b>								
No. 100,	length,	$\frac{3}{4}$ inch	"	2 " 4 "	..	"	3	1 7
" 103,	"	1 $\frac{1}{4}$ "	"	5 " 0 "	..	"	1	18 5
" 104,	"	1 $\frac{1}{2}$ "	"	9 " 0 "	..	"	1	9 2
" 105,	"	1 $\frac{3}{4}$ "	"	16 " 0 "	..	"	1	5 6
" 106,	"	2 "	"	23 " 0 "	..	"	1	2 7
" 107,	"	2 $\frac{1}{4}$ "	"	32 " 0 "	..	"	1	1 2
" 108,	"	2 $\frac{1}{2}$ "	"	40 " 0 "	..	"	1	0 5
" 109,	"	3 "	"	50 " 0 "	..	"	0	18 11
" 110,	"	3 $\frac{1}{4}$ "	"	62 " 0 "	..	"	0	18 9
" 111,	"	3 $\frac{1}{2}$ "	"	80 " 0 "	..	"	0	18 5
<b>Flathead—</b>								
<b>Fine—</b>								
No. 90,	"	$\frac{3}{4}$ "	"	1 " 4 "	..	"	4	1 9
" 91,	"	1 "	"	2 " 0 "	..	"	2	18 11
" 92,	"	1 $\frac{1}{4}$ "	"	3 " 0 "	..	"	2	4 0
" 93,	"	1 $\frac{1}{2}$ "	"	4 " 0 "	..	"	1	18 6
" 95,	"	1 $\frac{3}{4}$ "	"	5 " 0 "	..	"	1	14 3
<b>Middling, No. 94, length 1<math>\frac{1}{4}</math> inch</b>						"	1	5 3
<b>Strong, " 101, " <math>\frac{1}{2}</math> "</b>						"	2	13 11
<b>Lath, cast, 1<math>\frac{1}{4}</math> inch .. .. .</b>						"	0	10 2
<b>Rosehead, wrought—</b>								
No. 120,	length,	$\frac{1}{2}$ inch,	weight per M.	2 lb. 0 oz.	..	"	2	17 7
" 121	"	1 $\frac{1}{4}$ "	"	4 " 0 "	..	"	1	13 5
" 122	"	1 $\frac{1}{2}$ "	"	7 " 0 "	..	"	1	6 1
" 123	"	2 "	"	10 " 0 "	..	"	1	3 3
" 124	"	2 $\frac{1}{4}$ "	"	16 " 0 "	..	"	0	19 11

MISCELLANEOUS STORES.										Contract Rate.				
											£	s.	d.	
<b>Nails, iron, continued—</b>														
<b>Rosehead, wrought—</b>														
	No. 125,	length	2½ inch,	weight per M.	21 lb.	0 oz.	..	..	cwt.	0	18	9		
	" 126	"	3½ "	"	28 "	0 "	..	..	"	0	17	9		
	" 127	"	3½ "	"	36 "	0 "	..	..	"	0	16	10		
	" 128	"	4 "	"	40 "	0 "	..	..	"	0	16	3		
	" 129	"	4 "	"	50 "	0 "	..	..	"	0	15	6		
	" 130	"	4½ "	"	72 "	0 "	..	..	"	0	15	2		
	" 131	"	5 "	"	88 "	0 "	..	..	"	0	14	3		
	" 132	"	5½ "	"	80 "	0 "	..	..	"	0	14	0		
<b>Rosehead, stamped—</b>														
Fine	No. 146,	length	1½ inch,	weight per M.	3 lbs.	8 oz.	..	..	"	1	14	7		
	" 147	"	1½ "	"	4 "	0 "	..	..	"	1	12	4		
	" 149	"	2 "	"	7 "	0 "	..	..	"	1	5	6		
	" 151	"	2½ "	"	11 "	0 "	..	..	"	1	2	1		
Strong,	" 168	"	3 "	"	25 "	0 "	..	..	"	0	16	0		
Shoe, horse or mule	No. 137,	length	2 inch,	weight per M.	6 lb.	0 oz.	..	..	"	3	7	3		
	" 138	"	2½ "	"	7 "	8 "	..	..	"	3	1	2		
	" 139	"	2½ "	"	9 "	0 "	..	..	"	2	17	0		
	" 140	"	2½ "	"	10 "	0 "	..	..	"	2	14	9		
	" 141	"	2½ "	"	11 "	0 "	..	..	"	2	13	0		
Spike	No. 182,	length	5 inch,	weight per M.	190 lb.	0 oz.	..	..	"	0	12	3		
	" 183	"	6 "	"	262 "	0 "	..	..	"	0	11	5		
	" 184	"	7 "	"	375 "	0 "	..	..	"	0	11	5		
	" 185	"	8 "	"	525 "	0 "	..	..	"	0	11	8		
	" 186	"	9 "	"	626 "	0 "	..	..	"	0	12	2		
	" 187	"	10 "	"	900 "	0 "	..	..	"	0	12	8		
<b>Tacks—</b>														
Clout	No. 201,	length	¾ inch,	weight per M.	1 lb.	12 oz.	..	..	lb.	0	0	7		
	" 202	"	1½ "	"	2 "	12 "	..	..	"	0	0	5½		
	" 203	"	1½ "	"	3 "	8 "	..	..	"	0	0	4½		
	" 197	"	1½ "	"	0 "	9 "	..	..	"	0	0	3		
Cut	" 198	"	1½ "	"	0 "	11 "	..	..	"	0	0	2½		
	" 199	"	1½ "	"	0 "	14 "	..	..	"	0	0	2½		
	" 189	"	1½ "	"	0 "	5 "	..	..	"	0	2	0		
Flem- ish black	" 190	"	1½ "	"	0 "	7 "	..	..	"	0	1	6½		
	" 191	"	1½ "	"	0 "	9 "	..	..	"	0	1	4½		
	" 192	"	1½ "	"	0 "	14 "	..	..	"	0	0	11½		
<b>Tinned, No. 194,</b> length ⅝ inch, weight per M. 14 oz.										"	0	1	1	
Tire, wrought	No. 206,	length	3½ inch,	weight per M.	187 lb.	8 oz.	..	..	cwt.	1	3	9		
	" 207	"	4 "	"	218 "	12 "	..	..	"	1	3	9		
<b>Naphtha—</b>														
Coal tar	..	..	..	..	..	..	..	..	gall.	0	2	2		
Spirit	..	..	..	..	..	..	..	..	"	0	3	3		
<b>Needles—</b>														
Darning, womens	..	..	..	..	..	..	..	..	100	0	0	7½		
Packing	Common or collar (six sizes), (see page 124)								..	"	0	13	3	
	Copper	..	..	..	..	..	..	..	doz.	0	9	0		
	Cutting	..	..	..	..	..	..	..	"	0	2	3		
Quilting or darning, 4 inch										..	100	0	0	7½
Sailmakers, seaming	3½ inch									..	"	0	3	3
	3½ "									..	"			
	3 "									..	"			
	2½ "									..	"			
	2½ "									..	"			
Sewing, assorted, womens										..	1000	0	3	10
Tacking or quilting, 16 inch										..	doz.	0	2	0
Tailors										..	1000	0	3	4
Twine										..	100	0	0	9½
Nitre, sweet, spirits of (browning mixture)										..	lb.	0	2	8
Nutgalls, bruised										..	"	0	1	6
<b>Oakum—</b>														
Tarred										..	cwt.	1	7	6
White										..	"	1	18	6

MISCELLANEOUS STORES.										Contract Rate.			
											£	s.	d.
<b>Oars, ash—</b>													
<b>Leathered—</b>													
17 feet	..	..	..	..	..	..	..	..	each	0	8	9	
16 "	..	..	..	..	..	..	..	..	"	0	8	6	
15 "	..	..	..	..	..	..	..	..	"	0	8	3	
14 "	..	..	..	..	..	..	..	..	"	0	8	0	
13 "	..	..	..	..	..	..	..	..	"	0	7	9	
12 "	..	..	..	..	..	..	..	..	"	0	7	6	
11 "	..	..	..	..	..	..	..	..	"	0	7	0	
10 "	..	..	..	..	..	..	..	..	"	0	6	9	
9 "	..	..	..	..	..	..	..	..	"	0	6	0	
8 "	..	..	..	..	..	..	..	..	"	0	6	0	
<b>Not leathered—</b>													
20 feet	..	..	..	..	..	..	..	..	foot	0	0	5	
19 "	..	..	..	..	..	..	..	..	"	0	0	5	
18 "	..	..	..	..	..	..	..	..	"	0	0	5	
17 "	..	..	..	..	..	..	..	..	"	0	0	5	
16 "	..	..	..	..	..	..	..	..	"	0	0	5	
15 "	..	..	..	..	..	..	..	..	"	0	0	5	
14 "	..	..	..	..	..	..	..	..	"	0	0	5	
13 "	..	..	..	..	..	..	..	..	"	0	0	5	
12 "	..	..	..	..	..	..	..	..	"	0	0	5	
11 "	..	..	..	..	..	..	..	..	"	0	0	5	
10 "	..	..	..	..	..	..	..	..	"	0	0	5	
9 "	..	..	..	..	..	..	..	..	"	0	0	5	
8 "	..	..	..	..	..	..	..	..	"	0	0	5	
7½ "	..	..	..	..	..	..	..	..	"	0	0	5	
<b>Oars or sweeps, fir—</b>													
28 feet	..	..	..	..	..	..	..	..	"	0	0	6½	
26 "	..	..	..	..	..	..	..	..	"	0	0	6½	
24 "	..	..	..	..	..	..	..	..	"	0	0	6½	
21 "	..	..	..	..	..	..	..	..	"	0	0	6½	
18 "	..	..	..	..	..	..	..	..	"	0	0	6½	
17 "	..	..	..	..	..	..	..	..	"	0	0	6½	
16 "	..	..	..	..	..	..	..	..	"	0	0	6½	
15 "	..	..	..	..	..	..	..	..	"	0	0	6½	
<b>Oars, fir, spoon blade—</b>													
Leathered {	16 feet	..	..	..	..	..	..	..	each	0	14	4	
	15 "	..	..	..	..	..	..	..	"	0	10	6	
	14 "	..	..	..	..	..	..	..	"	0	9	10	
Not leathered {	15 feet	..	..	..	..	..	..	..	foot	0	1	1	
	14 "	..	..	..	..	..	..	..	"	0	1	1	
<b>Oars, fir, square, loomed and scoop blade, leathered, 15 feet</b>										each	0	9	9
<b>Oil—</b>													
Castor	..	..	..	..	..	..	..	..	gall.	0	4	2	
Cod	..	..	..	..	..	..	..	..	"	0	2	8	
Colza	..	..	..	..	..	..	..	..	"	0	2	6	
For instruments	..	..	..	..	..	..	..	..	"	0	10	0	
Kerosine	..	..	..	..	..	..	..	..	"	0	1	8½	
Lard	..	..	..	..	..	..	..	..	"	0	5	0	
Linseed {	Boiled	..	..	..	..	..	..	..	"	0	2	3	
	Raw	..	..	..	..	..	..	..	"	0	2	2	
Luccat†	..	..	..	..	..	..	..	..	"	0	4	3	
Machinery, thin	..	..	..	..	..	..	..	..	"	0	1	10	
Mineral*	..	..	..	..	..	..	..	..	"	0	1	9½	
Neatsfoot	..	..	..	..	..	..	..	..	"	0	3	5	
Olive‡	..	..	..	..	..	..	..	..	"	0	3	0	
Rangoon {	For gun stocks	..	..	..	..	..	..	..	"	0	1	10½	
	Machinery	..	..	..	..	..	..	..	"	0	1	8½	
Rape, refined or sweet	..	..	..	..	..	..	..	..	"	0	2	8½	
Sperm	..	..	..	..	..	..	..	..	"	0	7	4	
Train	..	..	..	..	..	..	..	..	"	0	2	2	
<b>Orplment</b>	..	..	..	..	..	..	..	..	lb.	0	0	8	

\* For hydraulic buffers.      † For W.D. vessels.      ‡ For making dubbing.

MISCELLANEOUS STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Packages, for paint, magnetic oxide—</b>				
Iron { 2 cwt... .. 1 „ .. 1/2 „ .. 1/4 „ ..	each	£ s. d.	£ s. d.	£ s. d.
	„	0 6 0	—	—
	„	0 3 6	—	—
	„	0 2 6	—	—
Wood { 2 cwt. .. 1 „ .. 1/2 „ ..	„	0 1 3	—	—
	„	0 2 6	—	—
	„	0 1 9	—	—
	„	0 1 3	—	—
<b>Packings, leather, for Tangye's hydraulic jacks—</b>				
22 1/2 tons .. ..	set	—	0 2 6	0 2 9
15 „ .. ..	„	—	0 2 3	0 2 6
7 1/2 „ .. ..	„	—	0 2 3	0 2 6
<b>Pads, fencing, sea service—</b>				
Breast .. ..	10	—	1 15 0	1 18 6
Knee .. ..	„	—	0 13 4	0 14 8
<b>Paint, dry—</b>				
Black { Blue .. .. Ivory .. .. Lamp, in 1 lb. paper packages (material for marking ink) ..	cwt.	0 5 6	—	—
	„	0 9 6	—	—
	„	0 16 8	—	—
Blue { Prussian .. .. Ultramarine .. ..	„	9 16 4	—	—
	„	3 1 0	—	—
<b>Brown—</b>				
Purple* .. ..	„	0 17 0	—	—
Spanish, or red ochre .. ..	„	0 5 2	—	—
Terra de sienna { Burnt.. .. Raw .. ..	„	2 13 0	—	—
	„	1 4 0	—	—
Umber { Burnt .. .. Common or English .. .. Turkey .. ..	„	0 19 0	—	—
	„	0 5 3	—	—
	„	0 7 3	—	—
Vandyke .. ..	„	0 12 6	—	—
<b>Green—</b>				
Brunswick { Dark .. .. Light .. ..	„	1 7 6	—	—
	„	1 7 6	—	—
Chrome .. ..	„	2 2 0	—	—
Emerald† .. ..	„	3 12 3	—	—
Verdigris, powdered .. ..	„	7 0 0	—	—
<b>Lead (see Lead, dry and ground).</b>				
<b>Litharge (see Litharge).</b>				
* Ochre { Red (see Brown, Spanish). Yellow { Burnt* .. .. Spruce .. .. Stone, Oxford .. ..	„	2 10 0	—	—
	„	0 4 1	—	—
	„	0 16 6	—	—
	„	0 0 6	—	—
Pink, rose* .. ..	lb.	0 0 6	—	—
Red { Chinese .. .. Venetian .. .. Vermilion .. ..	cwt.	2 14 0	—	—
	„	0 7 1	—	—
	lb.	0 2 6	—	—
Yellow, chrome { Lemon .. .. Middling tint .. .. Orange .. ..	cwt.	4 13 6	—	—
	„	4 13 6	—	—
	„	4 13 6	—	—
Zinc, white, oxide* .. ..	„	1 10 0	—	—
<b>Paint, ground in oil—</b>				
Black { Ivory .. .. Lamp .. ..	lb.	0 0 3 1/2	—	—
	„	0 0 4	—	—
Blue, ultramarine .. ..	„	0 1 2	—	—
Brown { Spanish, or red ochre .. .. Terra de sienna { Burnt .. .. Raw .. ..	„	0 0 2	—	—
	„	0 0 9	—	—
	„	0 0 7	—	—

\* No further supplies will be made.  
† In the 1879 edition this paint was also separately quoted as "Venetian green."

MISCELLANEOUS STORES.					Rate.									
					Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.				
<b>Paint, ground in oil, continued—</b>						£	s.	d.	£	s.	d.	£	s.	d.
Brown, Umber	{	Burnt .. ..	..	lb.	0	0	6	—	—	—				
		Common, or English ..	..	..	0	0	3½	—	—	—				
		Turkey .. ..	..	..	0	0	6	—	—	—				
Green	{	Brunswick { Dark .. ..	..	..	0	0	3½	—	—	—				
		Light .. ..	..	..	0	0	3½	—	—	—				
		Emerald .. ..	..	..	0	0	9½	—	—	—				
Lead, white (see Lead).														
Magnetic oxide .. ..					..	0	0	2	—	—	—	—	—	
Ochre, yellow,	{	spruce .. ..	..	..	..	0	0	3½	—	—	—	—	—	
		stone, Oxford .. ..	..	..	..	0	0	4½	—	—	—	—	—	
Red	{	Chinese .. ..	..	..	..	0	1	0½	—	—	—	—	—	
		Venetian .. ..	..	..	..	0	0	2½	—	—	—	—	—	
		Vermilion .. ..	..	..	..	0	3	3	—	—	—	—	—	
Yellow, chrome	{	Lemon .. ..	..	..	..	0	1	1	—	—	—	—	—	
		Middling tint .. ..	..	..	..	0	1	1	—	—	—	—	—	
		Orange .. ..	..	..	..	0	1	1	—	—	—	—	—	
Zinc, white, oxide .. ..					cwt.	1	7	0	—	—	—	—		
<b>Prepared for use—</b>														
Black, lamp .. ..					lb.	0	0	4½	—	—	—	—	—	
Green	{	Brunswick { Dark .. ..	..	..	..	0	0	4½	—	—	—	—	—	
		Light .. ..	..	..	..	0	0	4½	—	—	—	—	—	
		Emerald .. ..	..	..	..	0	0	11	—	—	—	—	—	
Lead .	{	Colour .. ..	..	..	..	0	0	5	—	—	—	—	—	
		White .. ..	..	..	..	0	0	5	—	—	—	—	—	
Magnetic oxide .. ..					..	0	0	3	—	—	—	—		
Red	{	Chinese .. ..	..	..	..	0	1	4½	—	—	—	—	—	
		Venetian .. ..	..	..	..	0	0	3½	—	—	—	—	—	
Stone colour .. ..					..	0	0	5	—	—	—	—		
Vermilion .. ..					..	0	3	7	—	—	—	—	—	
Zinc, white .. ..					..	0	0	6½	—	—	—	—	—	
<b>Pans, scale, copper—</b>														
With brass chains	{	28 lbs. .. ..	..	pair	1	0	0	—	—	—				
		8 " .. ..	..	..	0	12	0	—	—	—				
With iron chains	{	56 " .. ..	(see page 484)	each	0	18	0	—	—	—				
		"		0	16	0	—	—	—					
		"		0	14	0	—	—	—					
<b>Pans, tin, for oil or dubbing</b> .. ..					doz.	—	—	0 12 6	—	0 13 4	—	—		
<b>Paper—</b>														
Brown	{	Common (45 lbs.) .. ..	..	ream	0	14	3	—	—	—				
		Veterinary, for packing ..	..	quire	0	0	6	—	—	—				
Cartridge .. ..					ream	1	18	11	—	—	—	—	—	
Glass, coarse, fine, Nos. 1½ and 1, and middling* .. ..					quire	0	0	6	—	—	—	—	—	
Old cuttings .. ..					cwt.	0	10	0	—	—	—	—	—	
White	{	Fine, for balls .. ..	..	quire	0	0	9½	—	—	—				
		Wrapping .. ..	..	ream	1	0	8	—	—	—				
Whited brown .. ..					"	0	5	9	—	—	—	—	—	
<b>Paraffin, block—</b>														
Black .. ..					lb.	0	1	0	—	—	—	—	—	
White .. ..					"	0	1	0	—	—	—	—	—	
<b>Paraffin, soft</b> .. ..					"	0	0	7	—	—	—	—	—	
<b>Pearl ash</b> (see Ash, pearl).														
<b>Photographs—</b>														
Mounted	{	Cabinet size .. ..	..	each	0	1	0	—	—	—				
		Demi .. ..	..	..	0	2	6	—	—	—				
		Quarto .. ..	..	..	0	1	8	—	—	—				
Unmounted	{	Demi .. ..	..	..	0	2	0	—	—	—				
		Quarto .. ..	..	..	0	1	3	—	—	—				

\* In demanding glass paper the description should be stated.

MISCELLANEOUS STORES.		Rate.									
		Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
			£	s.	d.	£	s.	d.	£	s.	d.
Pins of sorts, for veterinary purposes ..		ounce	0	0	1½	—	—	—	—	—	—
Pitch (average weight per barrel, 2½ cwt.)..		cwt.	0	6	1	—	—	—	—	—	—
Plant, railway, old—*											
Chairs, with 2 trenails and 2 spikes ..		each	0	3	6	—	—	—	—	—	—
Fish-plates and bolts .. ..		set	0	2	9	—	—	—	—	—	—
Rails (72 lbs. per yard) .. ..		yard	0	1	7	—	—	—	—	—	—
Sleepers, 9 ft. × 9 inches × 4½ inches ..		each	0	5	0	—	—	—	—	—	—
Plaster of Paris .. ..		cwt.	0	2	9	—	—	—	—	—	—
Plates, base, with screws for jack, lifting, hydraulic, Tangye's, to lift 15 tons ..		each	—	—	—	1	1	5	1	3	7
Plates, paper, stencil, marking valises ..		doz.	0	1	3	—	—	—	—	—	—
Poles, wood, hammock, with spreaders ..		set	—	—	—	0	7	7	0	8	0
Polish, French, methyated .. ..		gall.	0	9	0	—	—	—	—	—	—
Potash—											
American, black .. ..		cwt.	1	9	2	—	—	—	—	—	—
Bichromate .. ..		lb.	0	0	9	—	—	—	—	—	—
Caustic .. ..		„	0	1	8	—	—	—	—	—	—
Chlorate .. ..		„	0	0	7½	—	—	—	—	—	—
Prussiate .. ..		„	0	1	1½	—	—	—	—	—	—
Potassium—											
Bromide .. ..		„	0	2	6	—	—	—	—	—	—
Cyanide .. ..		„	0	3	6	—	—	—	—	—	—
Iodide .. ..		ounce	0	2	0	—	—	—	—	—	—
Pots—											
Copper, watering { Large.. ..		each	0	6	9	—	—	—	—	—	—
{ Small.. ..		„	0	4	6	—	—	—	—	—	—
Tin, hook, quart .. ..		„	0	0	7½	—	—	—	—	—	—
Wood, marking .. ..		„	0	1	9	—	—	—	—	—	—
Powder, emery—											
Coarse .. ..		lb.	0	0	1½	—	—	—	—	—	—
Fine, No. 1 .. ..		„	0	0	1¾	—	—	—	—	—	—
Flour .. ..		„	0	0	1	—	—	—	—	—	—
Kent's, prepared, for knife cleaning ..		pint	0	0	8	—	—	—	—	—	—
Middling .. ..		lb.	0	0	1¾	—	—	—	—	—	—
Pulleys, differential, Weston's patent—											
With pulleys and sprocket { 4 tons ..		each	7	14	0	—	—	—	—	—	—
{ 3 „ ..		„	5	10	0	—	—	—	—	—	—
Without ratchet, to lift—											
8 tons .. ..		„	4	3	0	—	—	—	—	—	—
2 „ .. ..		„	2	17	0	—	—	—	—	—	—
1½ „ .. ..		„	2	10	0	—	—	—	—	—	—
1 „ .. ..		„	2	0	0	—	—	—	—	—	—
12 cwt. .. ..		„	1	13	0	—	—	—	—	—	—
10 „ .. ..		„	1	8	0	—	—	—	—	—	—
5 „ .. ..		„	1	4	0	—	—	—	—	—	—
Pumps, spirit, copper .. ..		„	0	17	6	—	—	—	—	—	—
Putty .. ..		lb.	0	0	1	—	—	—	—	—	—
Reels, log line .. ..		each	0	4	0	—	—	—	—	—	—
Resin, black.. ..		cwt.	0	6	5	—	—	—	—	—	—
Rivets, copper—											
Half barrels, No. 480, weight per M. 16 lb. 14 oz. .. ..		lb.	0	0	11	—	—	—	—	—	—
Whole barrel { No. 481, weight per M. 22 lbs. 12 oz. .. ..		„	0	0	11	—	—	—	—	—	—
{ No. 485, weight per M. 19 lbs. 4 oz. .. ..		„	0	0	11	—	—	—	—	—	—
Half and quarter barrels, No. 486, weight per M. 12 lbs. 8 oz. .. ..		„	0	0	11	—	—	—	—	—	—

\* For instruction of Cavalry Pioneers.

MISCELLANEOUS STORES.	Rate.							
	Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
			£	s.	d.	£	s.	d.
<b>Rivets, iron, coopers—</b>								
No. 213, 3 lb. 4 oz., per M., for 1 inch iron hoops .. ..	lb.		0	0	3½	—	—	—
No. 214, 8 lb. 8 oz., per M., for 1½ inch and 1½ inch iron hoops .. ..	"		0	0	2½	—	—	—
No. 215, 16 lb. 0 oz., per M., for 2 inch iron hoops .. ..	"		0	0	2	—	—	—
No. 216, 2½ lb. 0 oz., per M., for 2½ inch iron hoops .. ..	"		0	0	2	—	—	—
No. 217, 38 lb. 0 oz., per M., for 3 inch and 4 inch iron hoops .. ..	"		0	0	1½	—	—	—
<b>Rooves, copper, or washers for boat nails—</b>								
<b>Round points—</b>								
No. 372, 1 lb. 10 oz. per M., for ½ inch, 1½ inch, and 1½ inch nails .. ..	"		0	0	11½	—	—	—
No. 373, 1 lb. 13 oz. per M., for 1½ inch and 2½ inch nails .. ..	"		0	0	11½	—	—	—
No. 374, 2 lb. 10 oz. per M., for 2½ inch nails .. ..	"		0	0	11½	—	—	—
No. 375, 4 lb. 0 oz. per M., for 3 inch and 3½ inch nails .. ..	"		0	0	11½	—	—	—
No. 376, 4 lb. 8 oz. per M., for 3½ inch and 4 inch nails .. ..	"		0	0	11½	—	—	—
No. 377, 6 lb. 14 oz. per M., for 4½ inch and 5 inch nails .. ..	"		0	0	11½	—	—	—
No. 378, 9 lb. 15 oz. per M., for 5½ inch and 6 inch nails .. ..	"		0	0	11½	—	—	—
No. 379, 10 lb. 4 oz. per M., for 6½ inch and 7 inch nails .. ..	"		0	0	11½	—	—	—
No. 380, 13 lb. 15 oz. per M., for 7½ inch nails .. ..	"		0	0	11½	—	—	—
<b>Square points—</b>								
No. 385, 4 lb. 3 oz. per M., for 1 inch, 1½ inch, and 1½ inch nails .. ..	"		0	0	11½	—	—	—
No. 386, 5 lb. 13 oz. per M., for 2 inch and 2½ inch nails .. ..	"		0	0	11½	—	—	—
No. 387, 12 lb. 4 oz. per M., for 3 inch and 4 inch nails .. ..	"		0	0	11½	—	—	—
<b>Rooves, iron—</b>								
No. 51, 3 lb. 12 oz. per M., for 1 inch, 1½ inch, and 1½ inch nails .. ..	"		0	0	7	—	—	—
No. 55, 7 lb. 0 oz. per M., for 2 inch and 2½ inch nails .. ..	"		0	0	6	—	—	—
No. 56, 13 lb. 8 oz. per M., for 4 inch nails .. ..	"		0	0	6	—	—	—
No. 57, 22 lb. 0 oz. per M., for 6 inch nails .. ..	"		0	0	5½	—	—	—
<b>Rope, coir (see Cordage).</b>								
<b>Ropes, scale, weighing, powder, 120 lbs., with gun metal hooks .. ..</b>	set		0	17	0	—	—	—
<b>Rowlocks—</b>								
Iron, galvanized { 1 lb. 14 oz. .. ..	each		0	1	8	—	—	—
{ 1 " 5 " .. ..	"		0	1	2	—	—	—
Gunmetal, with plates, 2 lbs. .. ..	"		0	4	3	—	—	—
<b>Sacking, jute, 25 inch .. ..</b>	yard		0	0	5	—	—	—
<b>Sacks, coal, 3 bushel—</b>								
Tarred { With beackets .. ..	each		0	4	3	—	—	—
{ Without beackets .. ..	"		0	3	9	—	—	—
Untarred { With beackets .. ..	"		0	4	2	—	—	—
{ Without beackets .. ..	"		0	3	6	—	—	—

MISCELLANEOUS STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Sacks, corn—</b>		£ s. d.	£ s. d.	£ s. d.
4 bushels .. .. .	each	0 1 3	—	—
3    "    "    "    "    "	"	0 1 0½	—	—
2    "    "    "    "    "	"	0 0 8½	—	—
<b>Sal-ammoniac—</b>				
Powdered .. .. .	lb.	0 0 5½	—	—
In lumps .. .. .	"	0 0 5½	—	—
<b>Salt .. .. .</b>	cwt.	0 3 0	—	—
<b>Saltpetre—</b>				
Grough .. .. .	"	—	1 3 10	1 9 7
Refined .. .. .	"	—	1 7 10	1 14 7
"   ground .. .. .	"	—	1 10 3	1 17 7
<b>Sand, silver .. .. .</b>	bushel	0 1 0	—	—
<b>Sawdust .. .. .</b>	cwt.	0 1 2	—	—
	sack	0 0 8	—	—
	bushel	0 0 2	—	—
<b>Scales, weighing, complete, without weights or triangles—</b>				
Candle, to weigh 28 lbs. .. .. .	each	1 0 6	—	—
Forage .. .. .	"	6 14 6	—	—
Gunmetal beams, for powder—				
With boards and ropes, 120 lbs. .. .. .	"	3 9 9	—	—
With brass chains and cop- { 28 lbs. .. .. .	"	2 5 0	—	—
per pans                                 { 8   " .. .. .	"	1 3 6	—	—
Iron beams—				
{ 30 cwt. .. .. .	"	10 15 0	—	—
{ 20   " .. .. .	"	7 17 6	—	—
{ 10   " .. .. .	"	4 12 3	—	—
Chains and elm boards { 5   " .. .. .	"	3 15 0	—	—
{ 2½ " .. .. .	"	2 18 6	—	—
{ 1   " .. .. .	"	2 5 6	—	—
Copper pans { 28 lbs. } (see page 488) { .. .. .	"	1 8 0	—	—
{ 14   " .. .. .	"	1 1 0	—	—
Pillar, for groceries, 7 lbs. .. .. .	"	1 5 6	—	—
Spring balance, butchers—				
336 lbs. to 1 lb. .. .. .	"	0 14 9	—	—
200   " 1   " .. .. .	"	0 8 3	—	—
80   " ½   " .. .. .	"	0 8 3	—	—
40   " ¼   " .. .. .	"	0 8 0	—	—
Tin scoop with beams, chains, and copper pan, for flour—				
56 lbs. .. .. .	"	1 16 0	—	—
28   " .. .. .	"	1 1 0	—	—
14   " .. .. .	"	0 17 6	—	—
<b>Scissors—</b>				
9 inch, or tailors (see page 127) .. .. .	pair	0 1 4	—	—
7   "   " laboratory, small. .. .. .	"	0 0 7½	—	—
5   "   " mat makers .. .. .	"	0 2 6	—	—
Lamp, with guard .. .. .	"	0 1 0½	—	—
Womens .. .. .	"	0 0 7	—	—
<b>Scoops—</b>				
Copper { 1 quart .. .. .	each	0 3 6	—	—
{ 1 pint .. .. .	"	0 2 8	—	—
Tin, 2 quarts, flour (see page 481) .. .. .	"	0 0 11	—	—
Scrapers, deck, triangular. .. .. .	"	0 1 1½	—	—
<b>Screws, brass, flat head, Nettlefold's—</b>				
<b>Fine—</b>				
3 inch, gauge 16 .. .. .	gross	0 6 9	—	—
2½   "   " 14 .. .. .	"	0 5 3	—	—
2½   "   " 14 .. .. .	"	0 4 10	—	—



MISCELLANEOUS STORES.										Contract Rate.		
Screws, brass, flat head, Nettlefold's, continued—										£	s.	d.
Fine—												
2½ inch gauge	13	..	..	..	..	..	..	..	gross	0	4	0
2 "	13	..	..	..	..	..	..	..	"	0	3	5
1½ "	12	..	..	..	..	..	..	..	"	0	2	9
1½ "	11	..	..	..	..	..	..	..	"	0	2	2½
1½ "	10	..	..	..	..	..	..	..	"	0	1	8½
1 "	8	..	..	..	..	..	..	..	"	0	1	2
¾ "	8	..	..	..	..	..	..	..	"	0	1	2
¾ "	7	..	..	..	..	..	..	..	"	0	0	10
¾ "	6	..	..	..	..	..	..	..	"	0	0	8½
¾ "	6	..	..	..	..	..	..	..	"	0	0	7½
¾ "	3	..	..	..	..	..	..	..	"	0	0	6½
¾ "	3	..	..	..	..	..	..	..	"	0	0	6
Middling—												
3 inch,	16..	..	..	..	..	..	..	..	"	0	6	8
2½ "	16..	..	..	..	..	..	..	..	"	0	6	3
2½ "	16..	..	..	..	..	..	..	..	"	0	5	9
2 "	14..	..	..	..	..	..	..	..	"	0	3	10
1½ "	14..	..	..	..	..	..	..	..	"	0	3	4
1½ "	13..	..	..	..	..	..	..	..	"	0	2	8
1½ "	13..	..	..	..	..	..	..	..	"	0	2	3½
1 "	12..	..	..	..	..	..	..	..	"	0	1	9
¾ "	11..	..	..	..	..	..	..	..	"	0	1	6
¾ "	10..	..	..	..	..	..	..	..	"	0	1	2
¾ "	9..	..	..	..	..	..	..	..	"	0	0	11
¾ "	9..	..	..	..	..	..	..	..	"	0	0	10
¾ "	7..	..	..	..	..	..	..	..	"	0	0	10
Strong—												
3 inch, gauge	24..	..	..	..	..	..	..	..	"	0	12	7
2½ "	24..	..	..	..	..	..	..	..	"	0	11	10
2½ "	22..	..	..	..	..	..	..	..	"	0	9	7
2 "	22..	..	..	..	..	..	..	..	"	0	7	9
1½ "	20..	..	..	..	..	..	..	..	"	0	5	4
1½ "	18..	..	..	..	..	..	..	..	"	0	3	11
1 "	16..	..	..	..	..	..	..	..	"	0	2	8
¾ "	14..	..	..	..	..	..	..	..	"	0	2	1½
¾ "	13..	..	..	..	..	..	..	..	"	0	1	7½
¾ "	13..	..	..	..	..	..	..	..	"	0	1	6½
Screws, copper, flathead, Nettlefold's—												
Fine—												
3 inch, gauge	16	..	..	..	..	..	..	..	"	0	11	2
2½ "	14	..	..	..	..	..	..	..	"	0	9	6
2½ "	14	..	..	..	..	..	..	..	"	0	8	0
2½ "	13	..	..	..	..	..	..	..	"	0	6	8
2 "	13	..	..	..	..	..	..	..	"	0	6	7
1½ "	12	..	..	..	..	..	..	..	"	0	4	10
1½ "	11	..	..	..	..	..	..	..	"	0	3	10
1½ "	10	..	..	..	..	..	..	..	"	0	3	0
1 "	8	..	..	..	..	..	..	..	"	0	2	0
¾ "	8	..	..	..	..	..	..	..	"	0	2	0
¾ "	7	..	..	..	..	..	..	..	"	0	1	6
¾ "	6	..	..	..	..	..	..	..	"	0	1	2½
¾ "	6	..	..	..	..	..	..	..	"	0	0	11
¾ "	3	..	..	..	..	..	..	..	"	0	0	11
¾ "	3	..	..	..	..	..	..	..	"	0	0	11
Middling—												
3 inch, gauge	16..	..	..	..	..	..	..	..	"	0	11	2
2½ "	16..	..	..	..	..	..	..	..	"	0	10	3
2½ "	16..	..	..	..	..	..	..	..	"	0	9	6
2 "	14..	..	..	..	..	..	..	..	"	0	8	6
1½ "	14..	..	..	..	..	..	..	..	"	0	5	11
1½ "	13..	..	..	..	..	..	..	..	"	0	4	8

MISCELLANEOUS STORES.										Contract Rate.		
Screws, copper, flathead, Nettlefold's, <i>continued</i> —										£	s.	d.
Middling—												
1½ inch, gauge	13..	..	..	..	..	..	..	..	gross	0	4	0
1 " "	12..	..	..	..	..	..	..	..	"	0	3	9
¾ " "	11..	..	..	..	..	..	..	..	"	0	3	6
¾ " "	10..	..	..	..	..	..	..	..	"	0	3	0
¾ " "	9..	..	..	..	..	..	..	..	"	0	2	9
¾ " "	9..	..	..	..	..	..	..	..	"	0	2	6
¾ " "	7..	..	..	..	..	..	..	..	"	0	1	1
Strong—												
3½ inch, gauge	28..	..	..	..	..	..	..	..	"	1	16	0
3 " "	24..	..	..	..	..	..	..	..	"	1	0	10
2½ " "	24..	..	..	..	..	..	..	..	"	1	0	0
2½ " "	22..	..	..	..	..	..	..	..	"	0	18	0
2 " "	22..	..	..	..	..	..	..	..	"	0	13	8
1½ " "	20..	..	..	..	..	..	..	..	"	0	9	6
1½ " "	18..	..	..	..	..	..	..	..	"	0	6	11
1 " "	16..	..	..	..	..	..	..	..	"	0	4	9
¾ " "	14..	..	..	..	..	..	..	..	"	0	3	9
¾ " "	13..	..	..	..	..	..	..	..	"	0	2	11
¾ " "	13..	..	..	..	..	..	..	..	"	0	2	3
Screws, iron, flathead, Nettlefold's—												
Fine—												
3½ inch, Book No.	516, gauge	18	..	..	..	..	..	..	"	0	2	10
3½ " "	515 " "	16	..	..	..	..	..	..	"	0	2	3
3 " "	514 " "	16	..	..	..	..	..	..	"	0	1	10
2½ " "	513 " "	14	..	..	..	..	..	..	"	0	1	5
2½ " "	512 " "	14	..	..	..	..	..	..	"	0	1	3½
2½ " "	511 " "	13	..	..	..	..	..	..	"	0	1	1
2 " "	510 " "	13	..	..	..	..	..	..	"	0	0	11½
1½ " "	509 " "	12	..	..	..	..	..	..	"	0	0	9
1½ " "	508 " "	11	..	..	..	..	..	..	"	0	0	8
1½ " "	507 " "	10	..	..	..	..	..	..	"	0	0	6½
1 " "	506 " "	8	..	..	..	..	..	..	"	0	0	5
¾ " "	505 " "	8	..	..	..	..	..	..	"	0	0	5
¾ " "	504 " "	7	..	..	..	..	..	..	"	0	0	4½
¾ " "	503 " "	6	..	..	..	..	..	..	"	0	0	3½
¾ " "	502 " "	6	..	..	..	..	..	..	"	0	0	3½
¾ " "	501 " "	3	..	..	..	..	..	..	"	0	0	2½
¾ " "	500 " "	3	..	..	..	..	..	..	"	0	0	2½
Middling—												
5 inch, Book No.	535, gauge	24	..	..	..	..	..	..	"	0	7	0
4 " "	534 " "	20	..	..	..	..	..	..	"	0	3	8
3½ " "	533 " "	20	..	..	..	..	..	..	"	0	3	5
3 " "	532 " "	16	..	..	..	..	..	..	"	0	1	10
2½ " "	531 " "	16	..	..	..	..	..	..	"	0	1	7½
2½ " "	530 " "	16	..	..	..	..	..	..	"	0	1	6
2 " "	529 " "	14	..	..	..	..	..	..	"	0	1	1
1½ " "	528 " "	14	..	..	..	..	..	..	"	0	0	11½
1½ " "	527 " "	13	..	..	..	..	..	..	"	0	0	9
1½ " "	526 " "	13	..	..	..	..	..	..	"	0	0	8
1 " "	525 " "	12	..	..	..	..	..	..	"	0	0	6½
¾ " "	524 " "	11	..	..	..	..	..	..	"	0	0	6
¾ " "	523 " "	10	..	..	..	..	..	..	"	0	0	4½
¾ " "	522 " "	9	..	..	..	..	..	..	"	0	0	4½
¾ " "	521 " "	9	..	..	..	..	..	..	"	0	0	4½
¾ " "	520 " "	7	..	..	..	..	..	..	"	0	0	3½
Strong—												
3½ inch, Book No.	550, gauge	28	..	..	..	..	..	..	"	0	6	0
3 " "	549 " "	24	..	..	..	..	..	..	"	0	3	8
2½ " "	548 " "	24	..	..	..	..	..	..	"	0	3	3
2½ " "	547 " "	22	..	..	..	..	..	..	"	0	2	4
2 " "	546 " "	22	..	..	..	..	..	..	"	0	2	0

(v.s.)

I,

MISCELLANEOUS STORES.										Contract Rate.		
Screws, iron, flathead, Nettlefold's, continued—												£ s. d.
Strong—												
1½	inch,	Book No. 545	gauge 20	..	..	..	..	gross		0	1	6
1½	"	"	544	"	18	..	..	"		0	1	2
1	"	"	543	"	16	..	..	"		0	0	10
¾	"	"	542	"	14	..	..	"		0	0	8
¾	"	"	541	"	18	..	..	"		0	0	8½
¾	"	"	540	"	18	..	..	"		0	0	8½
Screws, iron, round head, Nettlefold's—												
Middling—												
4	inch,	gauge 20	..	..	..	..	..	"		0	3	1
3½	"	"	20	..	..	..	..	"		0	3	0
3	"	"	16	..	..	..	..	"		0	1	7½
2½	"	"	16	..	..	..	..	"		0	1	5½
2½	"	"	16	..	..	..	..	"		0	1	3½
2	"	"	14	..	..	..	..	"		0	0	11
1½	"	"	14	..	..	..	..	"		0	0	9½
1½	"	"	13	..	..	..	..	"		0	0	8
1½	"	"	13	..	..	..	..	"		0	0	7
1	"	"	12	..	..	..	..	"		0	0	5½
¾	"	"	11	..	..	..	..	"		0	0	5
¾	"	"	10	..	..	..	..	"		0	0	4½
¾	"	"	9	..	..	..	..	"		0	0	4
¾	"	"	9	..	..	..	..	"		0	0	3½
Screws, iron galvanized, with washers—												
3	inch	(see page 516).						{	"	0	15	0
2½	"									0	15	0
Sculls—												
Ash	{		12 feet	..	..	..	..	..	foot	0	1	1
			11 "	..	..	..	..	..	"	0	1	1
			10 "	..	..	..	..	..	"	0	1	1
			8 "	..	..	..	..	..	"	0	1	1
			6 "	..	..	..	..	..	"	0	1	1
Fir	{		14 feet	..	..	..	..	..	"	0	0	10
			12 "	..	..	..	..	..	"	0	0	10
			11 "	..	..	..	..	..	"	0	0	10
			10 "	..	..	..	..	..	"	0	0	10
Shalloon—												
Blue	..	..	..	..	..	..	..	yard	0	1	4	
Red	..	..	..	..	..	..	..	"	0	1	4	
White	..	..	..	..	..	..	..	"	0	1	4	
Yellow	..	..	..	..	..	..	..	"	0	1	4	
Sheers, portable, complete, to lift 40 tons										set	855	0 0
Shells—												
Brown	..	..	..	..	..	..	..	lb.	0	1	1½	
Orange	..	..	..	..	..	..	..	"	0	1	1½	
Shoes, horse—												
Artillery—												
No. 4	{		Fore	..	..	..	..	..	pair	0	0	9
			Hind	..	..	..	..	..		0	0	9½
No. 4A, Hind		..	..	..	..	..	..	..	"	0	1	0
No. 5	{		Fore	..	..	..	..	..	"	0	0	11½
			Hind	..	..	..	..	..		0	1	0
No. 5A, Hind		..	..	..	..	..	..	..	"	0	1	0
No. 6	{		Fore	..	..	..	..	..	"	0	1	2
			Hind	..	..	..	..	..		0	1	3
Cavalry—												
No. 1	{		Fore	..	..	..	..	..	"	0	0	6½
			Hind	..	..	..	..	..		0	0	7½
No. 2	{		Fore	..	..	..	..	..	"	0	0	7½
			Hind	..	..	..	..	..		0	0	9
No. 3	{		Fore	..	..	..	..	..	"	0	0	10
			Hind	..	..	..	..	..		0	0	10

## Section IV.

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MISCELLANEOUS STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shoes, mule—</b>		£ s. d.	£ s. d.	£ s. d.
Fore .. .. .	cwt.	1 13 6	—	—
Hind .. .. .	"	1 13 6	—	—
<b>Shovels—</b>				
Coal, flat .. .. .	each	0 2 5½	—	—
Coal-heavers .. .. .		0 2 6	—	—
Coal pan .. .. .		0 2 9	—	—
Coal, square, D handled		0 2 1½	—	—
Copper { Large } (see page 381) ..	"	0 3 2	—	—
{ Small }		0 2 10	—	—
Wood { Corn } (see page 489) ..		0 4 5	—	—
{ Potato }		0 2 6	—	—
Size, gold (see Varnish, Japan).				
Snuffers, gunmetal .. .. .	each	0 2 6	—	—
<b>Soap—</b>				
Mottled .. .. .	cwt.	1 12 0	—	—
<b>Soft—</b>				
In iron drums* { 1 cwt. ..	"	0 15 0	—	—
{ ½ " ..		0 17 0	—	—
{ ¼ " ..		0 19 9	—	—
In kegs† { 112 lbs. { Fir .. .. .		0 17 3	—	—
{ 56 " { Oak .. .. .	"	1 0 9	—	—
{ 28 " { Fir .. .. .	"	0 17 6	—	—
{ Oak .. .. .	"	1 3 0	—	—
White, in iron drums*	cwt.	0 12 0	—	—
Windsor .. .. .	lb.	0 1 2	—	—
Yellow, best .. .. .	cwt.	1 5 8	—	—
<b>Soda—</b>				
Acetate of .. .. .	lb.	0 0 10	—	—
Bi-carbonate of .. .. .	"	0 0 6	—	—
Carbonate, dry .. .. .	"	0 0 8	—	—
Common .. .. .	cwt.	0 4 6	—	—
Phosphate of .. .. .	lb.	0 1 0	—	—
<b>Solder—</b>				
Plumbers .. .. .	"	0 0 4½	—	—
Tinmans .. .. .	"	0 0 6	—	—
<b>Solution, soldering (chloride of zinc) ..</b>	gall.	0 5 0	—	—
<b>Spanners, steel, hydraulic jack (Tangye's)</b>				
with tommy .. .. .	each	—	0 16 6	0 18 2
<b>Spelter—</b>				
Brass .. .. .	lb.	0 0 9½	—	—
Copper .. .. .	"	0 1 0	—	—
Zinc .. .. .	cwt.	0 19 0	—	—
<b>Spikes, maritime, sailmakers—</b>				
Iron, 12 inch. .. .. .	each	0 0 6	—	—
Wood .. .. .	"	0 2 3	—	—
Well steered { 2½ lb. .. .. .	"	0 0 8½	—	—
{ 1½ " .. .. .	"	0 0 5	—	—
<b>Stamps—</b>				
Brass or gunmetal, on wood, for marking				
buff leather—				
½ inch—				
Figures { Sets (0 to 9) .. .. .	set	0 4 8	—	—
{ Single .. .. .	each	0 0 6½	—	—
Letters { 1 letter .. .. .	"	0 0 4	—	—
{ 2 " .. .. .	"	0 0 8	—	—

\* Drums supplied from store. For prices of drums, see page 143.

† Price of kegs included.

MISCELLANEOUS STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Stamps, continued—</b>				
Brass or gunmetal, on wood, for marking buff leather—				
¼ inch—				
Letters { 3 letters.. ..	each	0 1 0	—	—
{ 4     " .. ..	"	0 1 4	—	—
Type-holder { Figures, single ..	"	0 0 4½	—	—
{ Letters     " ..	"	0 0 4½	—	—
⅜ inch—				
Letters, single .. ..	"	0 0 4	—	—
Copper, inlaid, ½ inch—				
Figures { Sets (0 to 8).. ..	set	0 5 3	—	—
{ Single .. ..	each	0 0 7	—	—
Letters { 1 letter .. ..	"	0 0 9	—	—
{ 2     " .. ..	"	0 1 6	—	—
{ 3     " .. ..	"	0 2 3	—	—
{ 4     " .. ..	"	0 2 9	—	—
Type-holder { Figures, single ..	"	0 0 6	—	—
{ Letters     " ..	"	0 0 6	—	—
Iron, for leather or wood—				
¼ inch—				
Figures { Sets (0 to 8) .. ..	set	0 1 9	—	—
{ Single .. ..	each	0 0 2½	—	—
Letters { 1 letter .. ..	"	0 0 3	—	—
{ 2     " .. ..	"	0 0 8	—	—
{ 3     " .. ..	"	0 1 0	—	—
{ 4     " .. ..	"	0 1 4	—	—
⅜ inch—				
Figures { Sets (0 to 8) .. ..	set	0 1 7	—	—
{ Single .. ..	each	0 0 2½	—	—
Letters { 1 letter .. ..	"	0 0 3	—	—
{ 2     " .. ..	"	0 0 8	—	—
{ 3     " .. ..	"	0 1 0	—	—
{ 4     " .. ..	"	0 1 4	—	—
Steel—				
For iron, W.D. { ¼ inch .. ..	"	0 1 0	—	—
{ ⅜     " .. ..	"	0 1 0	—	—
{ ½     " .. ..	"	0 1 0	—	—
{ ¾     " .. ..	"	0 1 3	—	—
½ inch—				
Letters, single .. ..	"	0 0 2½	—	—
⅜ inch—				
Letters, single .. ..	"	0 0 2½	—	—
¾ inch—				
Figures { Sets (0 to 8) .. ..	set	0 1 3	—	—
{ Single .. ..	each	0 0 2	—	—
Letters—				
Set .. ..	set	0 3 9	—	—
1 letter .. ..	each	0 0 2	—	—
2     " .. ..	"	0 0 8	—	—
3     " .. ..	"	0 1 0	—	—
4     " .. ..	"	0 1 4	—	—
<b>Staples, iron—</b>				
Lashing { Common .. ..	100	—	0 2 6	0 2 9
{ With plates { Double .. ..	"	1 8 6	—	—
{ Single .. ..	"	0 18 6	—	—
{ Treble .. ..	"	1 18 0	—	—
Round crowned { Large .. ..	"	—	0 4 2	0 4 7
{ Middling .. ..	"	—	0 2 7	0 2 10
{ Small .. ..	"	—	0 1 8	0 1 10
<b>Staves—</b>				
Boat-hook { 18 feet.. ..	foot	0 0 4	—	—
{ 16     " .. ..	"	0 0 4	—	—
{ 14     " .. ..	"	0 0 3½	—	—

MISCELLANEOUS STORES.	Per	Rat.			
		Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.	
<b>Staves, continued—</b>					
Boat-hook { 12 feet.. .. .	foot	0 0 3½	—	—	
" { 10 " .. .. .	"	0 0 3½	—	—	
Constables, common.. .. .	each	0 1 6	—	—	
<b>Steel—</b>					
Blister { Flat .. .. .	cwt.	0 18 7	—	—	
" { Square .. .. .	"	0 16 6	—	—	
{ Bolt or round .. .. .	"	1 10 0	—	—	
" { Flat .. .. .	"	1 12 6	—	—	
" { Hexagonal .. .. .	"	1 14 0	—	—	
Cast { Octagonal .. .. .	"	1 11 10	—	—	
" { Plate.. .. .	"	1 14 0	—	—	
" { Round edge .. .. .	"	1 14 3	—	—	
" { Square .. .. .	"	1 10 0	—	—	
Old scrap (market rates).					
Shear { Bolt .. .. .	"	1 6 3	—	—	
" { Flat .. .. .	"	1 9 9	—	—	
" { Plate .. .. .	"	1 14 0	—	—	
" { Square .. .. .	"	1 10 4	—	—	
Spring, flat .. .. .	"	0 18 0	—	—	
Tincture of .. .. .	lb.	0 2 0	—	—	
Sticks, fencing, ash, plain.. .. .	each	0 0 2½	—	—	
<b>Stone—</b>					
Pumice .. .. .	cwt.	0 18 3	—	—	
Rotten .. .. .	lb.	0 0 1½	—	—	
<b>Stones, grind,* Yorkshire, fine grit—</b>					
36 inches × 4 inches .. .. .	each	0 14 3	—	—	
30 " " 4 " .. .. .	"	0 7 8	—	—	
24 " " 4 " .. .. .	"	0 4 8	—	—	
Straw, wheat, thatching† .. .. .	ton	8 3 3	—	—	
<b>Sulphur—</b>					
Grough .. .. .	cwt.	—	0 6 11	0 8 7	
Refined .. .. .	"	—	0 18 9	0 17 1	
Sublimed .. .. .	"	—	1 16 3	2 5 0	
Surplices, linen, chaplains‡ .. .. .	each	1 5 2	—	—	
Syphons, copper, large .. .. .	"	0 13 0	—	—	
Tallow, Russian .. .. .	cwt.	2 1 3	—	—	
Tannin .. .. .	lb.	0 12 0	—	—	
Tape, white, fine linen, ½ inch§ .. .. .	piece	0 0 5½	—	—	
<b>Tape, gunmetal—</b>					
Large.. .. .	each	0 6 6	—	—	
Middling .. .. .	"	0 4 6	—	—	
Small.. .. .	"	0 2 8	—	—	
<b>Tar—</b>					
Coal (25 gallons to a barrel) .. .. .	barrel	0 3 6	—	—	
Stockholm (25 gallons to a barrel) .. .. .	"	0 18 8	—	—	
<b>Tarpaulins—</b>					
30 feet × 30 feet .. .. .	each	6 17 0	—	—	
30 " " 20 " .. .. .	"	4 15 0	—	—	

\* Stones of 30 and 24 inches are supplied with iron troughs, handles and spindles, which are, however, to be demanded separately.

† For instruction of Cavalry Pioneers. Future supplies will be obtained from Commissariat Department.

‡ In demanding surplices the chaplain's height should be stated.

§ For Veterinary purposes—9 yards in a piece.

MISCFLLANEOUS STORES.										Contract Rate.		
<b>Tarpaulins, continued—</b>											£	s. d.
30 feet × 16 feet	..	..	..	..	..	..	..	..	..	each	3	16 0
30 " " 12 "	..	..	..	..	..	..	..	..	..	"	2	17 0
*30 " " 15 "	..	..	..	..	..	..	..	..	..	"	3	11 3
*28 " " 11 "	..	..	..	..	..	..	..	..	..	"	2	9 7
*27 " " 14 "	..	..	..	..	..	..	..	..	..	"	2	19 10
*27 " " 10 "	..	..	..	..	..	..	..	..	..	"	2	2 9
*26 " " 13 "	..	..	..	..	..	..	..	..	..	"	2	13 6
24 " " 18 "	..	..	..	..	..	..	..	..	..	"	3	8 5
*24 " " 13 "	..	..	..	..	..	..	..	..	..	"	2	9 5
*23 " " 11 "	..	..	..	..	..	..	..	..	..	"	2	0 0
22 " " 12 "	..	..	..	..	..	..	..	..	..	"	2	2 8
*21 " " 13 "	..	..	..	..	..	..	..	..	..	"	2	3 3
*21 " " 12 "	..	..	..	..	..	..	..	..	..	"	1	19 11
*21 " " 11 "	..	..	..	..	..	..	..	..	..	"	1	16 7
*20 " " 18 "	..	..	..	..	..	..	..	..	..	"	2	17 0
20 " " 16 "	..	..	..	..	..	..	..	..	..	"	2	10 8
20 " " 10 "	..	..	..	..	..	..	..	..	..	"	1	11 8
*19 " " 11 "	..	..	..	..	..	..	..	..	..	"	1	13 1
*18 " " 15 "	..	..	..	..	..	..	..	..	..	"	2	2 9
*18 " " 12 " 6 inches..	..	..	..	..	..	..	..	..	..	"	1	15 8
*18 " " 12 "	..	..	..	..	..	..	..	..	..	"	1	14 3
*18 " " 11 "	..	..	..	..	..	..	..	..	..	"	1	11 5
*17 feet 6 inches × 12 feet..	..	..	..	..	..	..	..	..	..	"	1	13 3
*16 " 6 " " 12 " 6 inches	..	..	..	..	..	..	..	..	..	"	1	12 8
*16 " 6 " " 11 " 6 "	..	..	..	..	..	..	..	..	..	"	1	10 0
*15 " 0 " " 11 " ..	..	..	..	..	..	..	..	..	..	"	1	6 2
*15 " 0 " " 10 " 6 inches	..	..	..	..	..	..	..	..	..	"	1	5 0
15 " 0 " " 10 " ..	..	..	..	..	..	..	..	..	..	"	1	3 9
*14 " 0 " " 12 " ..	..	..	..	..	..	..	..	..	..	"	1	6 8
*14 " 0 " " 8 " ..	..	..	..	..	..	..	..	..	..	"	0	17 9
13 " 0 " " 11 " 6 inches	..	..	..	..	..	..	..	..	..	"	1	3 8
13 " 0 " " 10 " ..	..	..	..	..	..	..	..	..	..	"	1	0 7
*12 " 0 " " 12 " ..	..	..	..	..	..	..	..	..	..	"	1	2 10
12 " 0 " " 10 " ..	..	..	..	..	..	..	..	..	..	"	0	19 0
11 " 9 " " 10 " 6 inches	..	..	..	..	..	..	..	..	..	"	0	19 6
11 " 0 " " 9 " ..	..	..	..	..	..	..	..	..	..	"	0	15 9
*11 " 0 " " 8 " ..	..	..	..	..	..	..	..	..	..	"	0	14 0
10 " 0 " " 6 " ..	..	..	..	..	..	..	..	..	..	"	0	10 9
8 " 6 " " 7 " ..	..	..	..	..	..	..	..	..	..	"	0	10 8
*6 " 3 " " 5 " 6 inches	..	..	..	..	..	..	..	..	..	"	0	6 3
<b>Thimbles, Iron—</b>												
Rope { Large	..	..	..	..	..	..	..	..	..	"	0	0 2½
Small	..	..	..	..	..	..	..	..	..	"	0	0 1½
<b>Sail, galvanized—</b>												
4½ inch	..	..	..	..	..	..	..	..	..	"	0	0 8
4 " "	..	..	..	..	..	..	..	..	..	"	0	0 7
3½ " "	..	..	..	..	..	..	..	..	..	"	0	0 6
3 " "	..	..	..	..	..	..	..	..	..	"	0	0 5
2½ " "	..	..	..	..	..	..	..	..	..	"	0	0 4
2½ " "	..	..	..	..	..	..	..	..	..	"	0	0 3
1½ " "	..	..	..	..	..	..	..	..	..	"	0	0 2
1 " "	..	..	..	..	..	..	..	..	..	"	0	0 2
<b>Tackle hook—</b>												
<b>Galvanized—</b>												
1 lb. 8 ozs.	..	..	..	..	..	..	..	..	..	"	0	0 5
1 " 0½ "	..	..	..	..	..	..	..	..	..	"	0	0 3½
6 ozs.	..	..	..	..	..	..	..	..	..	"	0	0 1½
2½ "	..	..	..	..	..	..	..	..	..	"	0	0 1
2 "	..	..	..	..	..	..	..	..	..	"	0	0 1
0½ "	..	..	..	..	..	..	..	..	..	"	0	0 0½

\* For War Department vessels.

MISCELLANEOUS STORES.								Contract Rate.		
Thimbles, iron, continued—								£ s. d.		
Tackle hook—										
Ungalvanized—										
1 lb. 8 ozs.	..	..	..	..	..	..	each	0	0	3½
1 „ 0½ „	..	..	..	..	..	..	„	0	0	2½
6 ozs.	..	..	..	..	..	..	„	0	0	1½
2½ „	..	..	..	..	..	..	„	0	0	1
2 „	..	..	..	..	..	..	„	0	0	0½
0½ „	..	..	..	..	..	..	„	0	0	0½
Thread—										
Black, 2 cord *	..	..	..	..	..	..	lb.	0	3	6
Dutch, 2 thread	..	..	..	..	..	..	„	0	1	3
Flax, sewing, white *	..	..	..	..	..	..	„	0	2	6
Packing {	Large	..	..	..	..	..	„	0	0	6
	Middling	..	..	..	..	..	„	0	0	6½
	Small	..	..	..	..	..	„	0	0	7
Timber—										
Ash, English—										
In the log, rough, round	..	..	..	..	..	..	{ load of 50 cub. feet	5	5	6
Plank—										
8 inch ..	..	..	..	..	..	..	ft.sup	0	2	4
7½ „	..	..	..	..	..	..	„	0	2	2
7 „	..	..	..	..	..	..	„	0	2	1
6½ „	..	..	..	..	..	..	„	0	1	11
6 „	..	..	..	..	..	..	„	0	1	9
5½ „	..	..	..	..	..	..	„	0	1	7½
5 „	..	..	..	..	..	..	„	0	1	6
4½ „	..	..	..	..	..	..	„	0	1	4
4 „	..	..	..	..	..	..	„	0	1	2
3½ „	..	..	..	..	..	..	„	0	1	0
3 „	..	..	..	..	..	..	„	0	0	10½
2½ „	..	..	..	..	..	..	„	0	0	9
2 „	..	..	..	..	..	..	„	0	0	7
1½ „	..	..	..	..	..	..	„	0	0	5½
1½ „	..	..	..	..	..	..	„	0	0	4
1 „	..	..	..	..	..	..	„	0	0	3½
¾ „	..	..	..	..	..	..	„	0	0	3
¾ „	..	..	..	..	..	..	„	0	0	2
Scantling, in sizes	..	..	..	..	..	..	ft.cub	0	4	6
Beech, English—										
In the log, rough, round	..	..	..	..	..	..	{ load of 50 cub. feet	3	12	0
Plank—										
6 inch ..	..	..	..	..	..	..	ft.sup	0	1	3
5½ „	..	..	..	..	..	..	„	0	1	1½
5 „	..	..	..	..	..	..	„	0	1	0
4½ „	..	..	..	..	..	..	„	0	0	11
4 „	..	..	..	..	..	..	„	0	0	10
3½ „	..	..	..	..	..	..	„	0	0	8½
3 „	..	..	..	..	..	..	„	0	0	7½
2½ „	..	..	..	..	..	..	„	0	0	6
2 „	..	..	..	..	..	..	„	0	0	5
1½ „	..	..	..	..	..	..	„	0	0	4
1½ „	..	..	..	..	..	..	„	0	0	3½
1 „	..	..	..	..	..	..	„	0	0	2½
¾ „	..	..	..	..	..	..	„	0	0	2
¾ „	..	..	..	..	..	..	„	0	0	1½
Scantling, in sizes	..	..	..	..	..	..	ft.cub	0	2	9

\* For stitching accoutrements.



## Section IV.

MISCELLANEOUS STORES.										Contract Rate.			
Timber, continued—											£	s.	d.
Boxwood .. .. .										ton	16	0	0
Cedar	{	In the log .. .. .								ft.cub	0	6	0
		Plank in the inch .. .. .								ft.sup	0	0	6
		Scantling, in sizes .. .. .								ft.cub	0	9	6
Deals—													
American yellow pine—													
3	inch	×	20	inch	..	..	..	..	ft.run	0	1	3	
3	"	"	19	"	..	..	..	..	"	0	1	2	
3	"	"	18	"	..	..	..	..	"	0	1	1½	
3	"	"	17	"	..	..	..	..	"	0	1	0½	
3	"	"	12	"	..	..	..	..	"	0	0	9	
2½	"	"	12	"	..	..	..	..	"	0	0	7½	
2	"	"	12	"	..	..	..	..	"	0	0	6	
1½	"	"	12	"	..	..	..	..	"	0	0	4½	
1½	"	"	12	"	..	..	..	..	"	0	0	4	
1	"	"	12	"	..	..	..	..	"	0	0	3	
¾	"	"	12	"	..	..	..	..	"	0	0	2½	
¾	"	"	12	"	..	..	..	..	"	0	0	2	
¾	"	"	12	"	..	..	..	..	"	0	0	1	
3	"	"	11	"	..	..	..	..	"	0	0	8	
2½	"	"	11	"	..	..	..	..	"	0	0	7	
2	"	"	11	"	..	..	..	..	"	0	0	6	
1½	"	"	11	"	..	..	..	..	"	0	0	4½	
1½	"	"	11	"	..	..	..	..	"	0	0	4	
1	"	"	11	"	..	..	..	..	"	0	0	3	
¾	"	"	11	"	..	..	..	..	"	0	0	2½	
¾	"	"	11	"	..	..	..	..	"	0	0	2	
¾	"	"	11	"	..	..	..	..	"	0	0	1	
Baltic, yellow—													
3	inch	×	11	inch	..	..	..	..	"	0	0	6½	
2½	"	"	11	"	..	..	..	..	"	0	0	5½	
2	"	"	11	"	..	..	..	..	"	0	0	4½	
1½	"	"	11	"	..	..	..	..	"	0	0	3½	
1½	"	"	11	"	..	..	..	..	"	0	0	3	
1	"	"	11	"	..	..	..	..	"	0	0	2½	
¾	"	"	11	"	..	..	..	..	"	0	0	2	
¾	"	"	11	"	..	..	..	..	"	0	0	1½	
¾	"	"	11	"	..	..	..	..	"	0	0	1	
3	"	"	9	"	..	..	..	..	"	0	0	5	
2½	"	"	9	"	..	..	..	..	"	0	0	4½	
2	"	"	9	"	..	..	..	..	"	0	0	3½	
1½	"	"	9	"	..	..	..	..	"	0	0	2½	
1½	"	"	9	"	..	..	..	..	"	0	0	2½	
1	"	"	9	"	..	..	..	..	"	0	0	2	
¾	"	"	9	"	..	..	..	..	"	0	0	1½	
¾	"	"	9	"	..	..	..	..	"	0	0	1	
¾	"	"	9	"	..	..	..	..	"	0	0	0½	
White—													
3	inch	×	11	inch	..	..	..	..	"	0	0	3½	
2½	"	"	11	"	..	..	..	..	"	0	0	3	
2	"	"	11	"	..	..	..	..	"	0	0	2½	
1½	"	"	11	"	..	..	..	..	"	0	0	2½	
1½	"	"	11	"	..	..	..	..	"	0	0	2	
1	"	"	11	"	..	..	..	..	"	0	0	2	
¾	"	"	11	"	..	..	..	..	"	0	0	1½	
¾	"	"	11	"	..	..	..	..	"	0	0	1	
¾	"	"	11	"	..	..	..	..	"	0	0	1	
3	"	"	9	"	..	..	..	..	"	0	0	3	
2½	"	"	9	"	..	..	..	..	"	0	0	2½	
2	"	"	9	"	..	..	..	..	"	0	0	2	
1½	"	"	9	"	..	..	..	..	"	0	0	2	
1½	"	"	9	"	..	..	..	..	"	0	0	1½	

MISCELLANEOUS STORES.								Contract Rate.		
Timber, continued—								£	s.	d.
Deals—										
White—										
1 inch × 9 inch	..	..	..	..	..	..	ft.run	0	0	1½
¾ " " 9 "	..	..	..	..	..	..	"	0	0	1½
½ " " 9 "	..	..	..	..	..	..	"	0	0	1
¼ " " 9 "	..	..	..	..	..	..	"	0	0	1
Feather edge	..	..	..	..	..	..	"	0	0	1
Elm—										
American—										
In the log	..	..	.	..	..	..	{ load of 50 cu. ft.	5	2	3
Plank, in the inch	..	..	..	..	..	..	ft.sup	0	0	3½
Scantling, in sizes	..	..	..	..	..	..	ft.cub	0	4	6½
English—										
In the log, rough hewn	..	..	..	..	..	..	{ load of 50 cu. ft.	2	6	6
Plank—										
9 inch	..	..	..	..	..	..	ft.sup	0	1	6
8½ "	..	..	..	..	..	..	"	0	1	5
8 "	..	..	..	..	..	..	"	0	1	4
7½ "	..	..	..	..	..	..	"	0	1	3
7 "	..	..	..	..	..	..	"	0	1	2
6½ "	..	..	..	..	..	..	"	0	1	1
6 "	..	..	..	..	..	..	"	0	1	0
5½ "	..	..	..	..	..	..	"	0	0	11
5 "	..	..	..	..	..	..	"	0	0	10
4½ "	..	..	..	..	..	..	"	0	0	9
4 "	..	..	..	..	..	..	"	0	0	8
3½ "	..	..	..	..	..	..	"	0	0	7
3 "	..	..	..	..	..	..	"	0	0	6
2½ "	..	..	..	..	..	..	"	0	0	5
2 "	..	..	..	..	..	..	"	0	0	4
1½ "	..	..	..	..	..	..	"	0	0	3
1½ "	..	..	..	..	..	..	"	0	0	2½
1 "	..	..	..	..	..	..	"	0	0	2
¾ "	..	..	..	..	..	..	"	0	0	1½
½ "	..	..	..	..	..	..	"	0	0	1
Scantling in sizes	..	..	..	..	..	..	ft.cub	0	2	9
Fir, Baltic—										
Red or yellow baulk, dock measure	..	..	..	..	..	..	"	0	2	9
In the log { Best middling	..	..	..	..	..	..	{ load of 50	4	12	6
{ Crown	..	..	..	..	..	..	cu. ft.	5	0	0
Plank—										
6 inch	..	..	..	..	..	..	ft.sup	0	1	3
5½ "	..	..	..	..	..	..	"	0	1	2
5 "	..	..	..	..	..	..	"	0	1	0½
4½ "	..	..	..	..	..	..	"	0	0	11½
4 "	..	..	..	..	..	..	"	0	0	10
3½ "	..	..	..	..	..	..	"	0	0	9
3 "	..	..	..	..	..	..	"	0	0	7½
2½ "	..	..	..	..	..	..	"	0	0	6½
2 "	..	..	..	..	..	..	"	0	0	5
1½ "	..	..	..	..	..	..	"	0	0	4
1½ "	..	..	..	..	..	..	"	0	0	3
1 "	..	..	..	..	..	..	"	0	0	2½
¾ "	..	..	..	..	..	..	"	0	0	2
½ "	..	..	..	..	..	..	"	0	0	1½
Scantling in sizes	..	..	..	..	..	..	ft.cub	0	2	9
Hornbeam { Plank, in the inch	..	..	..	..	..	..	ft.sup	0	0	3½
{ Scantling, in sizes	..	..	..	..	..	..	ft.cub	0	5	0

MISCELLANEOUS STORES.										Contract Rate.			
Timber, continued—											£	s.	d.
Iron bark	{	In the log	..	..	..	..	..	ft.cub	0	4	6		
		Plank in the inch	..	..	..	..	..	ft.sup	0	0	7		
		Scantling, in sizes	..	..	..	..	..	ft.cub	0	7	6		
Laths for plastering, bundle of 500 feet running—													
Double	..	..	..	..	..	..	..	bundle	0	3	6		
Lath and half	..	..	..	..	..	..	..	"	0	2	9		
Single	..	..	..	..	..	..	..	"	0	1	10		
Lignum vitæ	..	..	..	..	..	..	..	ton	12	0	0		
Mahogany	{	In the log	..	..	..	..	..	ft.cub	0	5	0		
		Plank, in the inch	..	..	..	..	..	ft.sup	0	0	6½		
		Scantling, in sizes	..	..	..	..	..	ft.cub	0	7	6		
Oak—													
African	{	In the log	..	..	..	..	..	"	0	4	6		
		Plank, in the inch	..	..	..	..	..	ft.sup	0	0	6		
		Scantling, in sizes	..	..	..	..	..	ft.cub	0	8	0		
English—													
In the log	{	Rough hewn	..	..	..	..	..	{ load of 50 cub.ft.	3	15	0		
		For crooks	..	..	..	..	..						
Plank—													
10 inch	..	..	..	..	..	..	..	ft.sup	0	3	11		
9½ "	..	..	..	..	..	..	..	"	0	3	8		
9 "	..	..	..	..	..	..	..	"	0	3	6		
8½ "	..	..	..	..	..	..	..	"	0	3	4		
8 "	..	..	..	..	..	..	..	"	0	3	2		
7½ "	..	..	..	..	..	..	..	"	0	3	0		
7 "	..	..	..	..	..	..	..	"	0	2	11		
6½ "	..	..	..	..	..	..	..	"	0	2	6		
6 "	..	..	..	..	..	..	..	"	0	2	4		
5½ "	..	..	..	..	..	..	..	"	0	2	2		
5 "	..	..	..	..	..	..	..	"	0	2	0		
4½ "	..	..	..	..	..	..	..	"	0	1	9		
4 "	..	..	..	..	..	..	..	"	0	1	6		
3½ "	..	..	..	..	..	..	..	"	0	1	5		
3 "	..	..	..	..	..	..	..	"	0	1	2		
2½ "	..	..	..	..	..	..	..	"	0	0	11		
2 "	..	..	..	..	..	..	..	"	0	0	9		
1½ "	..	..	..	..	..	..	..	"	0	0	6		
1¼ "	..	..	..	..	..	..	..	"	0	0	5		
1 "	..	..	..	..	..	..	..	"	0	0	4		
¾ "	..	..	..	..	..	..	..	"	0	0	3		
½ "	..	..	..	..	..	..	..	"	0	0	2		
Rails, arras, 9 feet 6 inches long (section 8½ inch × 6 inch × 6 inch)										each	0	5	0
Scantling in sizes										ft.cub	0	5	6
Pine, Kauri—													
In the log	{	..	..	..	..	..	..	{ load of 50 cub.ft.	8	6	0		
Plank, in the inch										ft.sup	0	0	4½
Scantling, in sizes										ft.cub	0	5	6
Planks	{	Bridging service	14 feet × 9 inches × 1½ or 2 inches..	..	..	..	..	each	0	3	6		
			14 " × 6 " × 1½ " 2 " ..	..	..	..	..	"	0	2	6		
			12 " × 8 " × 4 inches ..	..	..	..	..	"	0	5	10		
			12 " × 9 " × 2½ or 3 inches..	..	..	..	..	"	0	4	9		
			10 " × 12 " × 1½ inch ..	..	..	..	..	"	0	3	6		
			Flooring,* 10 feet × 9 inches × 1½ inch ..	..	..	..	..	"	0	2	9		
Planks, model bridging, 2 feet 6 inches × 3 inches × ½ inch..										"	0	0	1½
Sabicu	{	In the log	..	..	..	..	..	cub.ft	0	5	6		
		Plank, in the inch	..	..	..	..	..	ft.sup	0	0	6		
		Scantling, of sizes	..	..	..	..	..	ft.cub	0	8	3		

\* For bridging purposes.

# Section IV.

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MISCELLANEOUS STORES.						Contract Rate.		
<b>Timber, continued—</b>						£	s.	d.
<b>Spars, bridging, model—</b>								
8 feet 9 inches long, diameter at butt 2½ inches, tip 1½ inch..	each	0	0	6				
7 " 6 " " " " " 2½ " " 1½ " " "	"	0	0	6				
6 " 3 " " " " " 2 " " 1½ " " "	"	0	0	6				
5 " 3 " " " " " 1½ " " 1½ " " "	"	0	0	6				
5 " 0 " " " " " 1½ " " 1½ " " "	"	0	0	3				
3 " 9 " " " " " 2½ " " 2½ " " "	"	0	0	3				
3 " 9 " " " " " 1½ " " 1½ " " "	"	0	0	3				
1½ inch to 1 inch diameter at tip .. .. .	{ 50 ft. run. }	0	3	0				
<b>Spars, bridging, service—</b>								
50 feet long, diameter at tip 4 inches .. .. .	each	1	6	6				
35 " diameter at butt 10 inches, tip 6 inches..	"	1	0	9				
35 " mean diameter 8 inches .. .. .	"	1	1	0				
30 " diameter at butt 12 inches, tip 8 inches ..	"	1	10	10				
30 " " 10 " 6 " .. .. .	"	1	0	9				
30 " " 6 " 6 " .. .. .	"	0	12	0				
25 " " 10 " 7 " .. .. .	"	0	19	9				
25 " " 8 " 8 " .. .. .	"	0	15	8				
24 " diameter at tip 7 inches .. .. .	"	0	18	0				
22 " diameter at butt 9 to 10 inches, tip 7 inches ..	"	0	18	8				
22 " " 6 " 6 " .. .. .	"	0	8	9				
20 " " 6 " 6 " .. .. .	"	0	8	1				
20 " " 5 " 3½ " .. .. .	"	0	4	4				
20 " " 3 " 3 " .. .. .	"	0	3	4				
20 " mean diameter 3 to 6 inches .. .. .	"	0	4	4				
18 " diameter at butt 9 inches, tip 9 inches ..	"	0	18	2				
16 " " 7 " 7 " .. .. .	"	0	15	8				
16 " " 6 " 6 " .. .. .	"	0	6	0				
16 " mean diameter 4 inches .. .. .	"	0	3	9				
15 " " 3 or 4 inches .. .. .	"	0	3	6				
15 " diameter at butt 10 inches, tip 10 inches ..	"	0	15	8				
15 " " 6 " 6 " .. .. .	"	0	5	7				
15 " mean diameter 4 inches .. .. .	"	0	3	6				
14 " " 8 or 9 inches .. .. .	"	0	13	2				
12 " " 5 inches .. .. .	"	0	3	11				
Slight or poles .. .. .	ft. run	0	0	1				
Spars, for shears and derricks { From 19 inches diameter to 22 inches ..	ft. cub	0	4	3				
" " " " " " 16 " " 18 " " ..	"	0	3	6				
" " " " " " 13 " " 15 " " ..	"	0	3	0				
" " " " " " 10 " " 12 " " ..	"	0	2	6				
Splinter proof, model .. .. .	each	0	0	0½				
Staves, oak, pipe { Memel, 3 inches .. .. .	"	0	3	0				
" " " " " " { Quebec { Double .. .. .	"	0	2	5				
" " " " " " { " { Single .. .. .	"	0	1	0				
Teak { In the log .. .. .	ft. cub	0	5	10				
" { Plank, in the inch .. .. .	ft. sup	0	0	8				
" { Scantling, in sizes .. .. .	ft. cub	0	8	9				
Uphire, Norway .. .. .	ft. run	0	0	2				
Wainscot { In the log .. .. .	ft. cub	0	6	9				
" { Plank, in the inch .. .. .	ft. sup	0	0	9				
<b>Walnut, plank—</b>								
6 inch .. .. .	ft. sup	0	3	11				
5 " .. .. .	"	0	3	3				
4 " .. .. .	"	0	2	7				
3 " .. .. .	"	0	1	11½				
2 " .. .. .	"	0	1	3½				
1 " .. .. .	"	0	0	8				
½ " .. .. .	"	0	0	6				
Wood { Convertible .. .. .	{ cords of 108 cub.ft. }	3	0	0				
" { Refuse .. .. .	"	1	18	0				
" { Slab, for dunnage .. .. .	"	2	10	0				

MISCELLANEOUS STORES.		Rate.					
		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.	
<b>Tin—</b>				£	s. d.	£	s. d.
Grain.. .. .		lb.		0	0 11½	—	—
Ingot or block		"		0	0 10½	—	—
Plates, charcoal, 18 inch x 15 inch, No. 33		100		1	3 9	—	—
Sheets	double {	x	..	1	4 0	—	—
		x x	..	1	6 0	—	—
		x x x	..	1	11 0	—	—
		x x x x	..	2	1 0	—	—
		x	..	1	5 0	—	—
	single {	x	..	1	10 0	—	—
		x x	..	1	15 0	—	—
		x x x	..	1	15 0	—	—
		x x x x	..	2	0 0	—	—
<b>Tow, for veterinary purposes—</b>							
Coarse .. .. .		cwt.		0	14 0	—	—
Fine .. .. .		"		1	9 0	—	—
<b>Treacle</b>		lb.		0	0 2	—	—
<b>Triangles, iron, for scales—</b>							
30 cwt. .. .. .		each		1	8 6	—	—
20 " .. .. .		"		1	2 0	—	—
10 " .. .. .		"		0	17 0	—	—
5 " .. .. .		"		0	17 0	—	—
<b>Tripoli</b>		lb.		0	3 0	—	—
<b>Troughs, cast-iron—</b>							
Grindstone, 80 and 24 inch, complete, with handle, legs, and spindle		each		—	0 18 8	0 19 0	
Single, armourers .. .. .		"		1	13 6	—	—
<b>Trumpets, speaking—</b>							
Large.. .. .		"		0	10 0	—	—
Middling .. .. .		"		0	7 6	—	—
Small .. .. .		"		0	5 0	—	—
<b>Turpentine, spirits of* (13 gallons—</b>							
1 cwt.) .. .. .		gall.		0	2 7	—	—
<b>Twine—</b>							
Baling, 3-thread {	Blue strand	lb.		0	0 8	—	—
		Plain .. .. .	"	0	0 7½	—	—
Choking {	Armstrong .. .. .	"		0	0 9½	—	—
		6 ply .. .. .	"	0	0 9½	—	—
		3 ply .. .. .	"	0	1 6	—	—
Packing {	Large .. .. .	"		0	0 5½	—	—
		Middling .. .. .	"	0	0 7½	—	—
		Small .. .. .	"	0	0 7½	—	—
Sail {	Roping {	Dipped .. .. .	"	0	1 0	—	—
			Plain .. .. .	"	0	0 11	—
	Sewing {	Dipped .. .. .	"	0	1 0½	—	—
			Plain .. .. .	"	0	0 11	—
Tarred, small .. .. .		"		0	0 5½	—	—
Whipping .. .. .		"		0	0 9½	—	—
<b>Type-holders, iron</b> .. .. .		each		0	2 1½	—	—
<b>Varnish—</b>							
Black {	Brunswick .. .. .	gall.		0	3 6	—	—
		Imperial, for ironwork .. .. .	"	0	2 0	—	—
Bright .. .. .		"		0	0 11	—	—
Crystal .. .. .		"		0	16 0	—	—
Copal, 2A and 2B .. .. .		"		0	9 8	—	—
Dark oil .. .. .		"		0	9 0	—	—
For bright work .. .. .		"		0	7 0	—	—
Hard, spirit {	Brown .. .. .	"		0	6 0	—	—
		White .. .. .	"	0	6 0	—	—

\* Subject to great variations in price. The market rates from July, 1879, to March, 1882, ranged from 1s. 7½d. to 3s. 6½d. per gallon, the average rate for that period being 2s. 6½d. per gallon.

MISCELLANEOUS STORES.										Contract Rate.			
Varnish, continued—											£	s.	d.
Japan	{	Black	..	..	..	..	..	..	gall.	0	10	0	
		Gold size, No. 2	..	..	..	..	..	..	"	0	6	0	
Mastic, No. 1	..	..	..	..	..	..	..	..	"	2	0	0	
Naphtha	..	..	..	..	..	..	..	..	"	0	5	9	
Oak, No. 2	..	..	..	..	..	..	..	..	"	0	7	0	
Spirit, shellac	..	..	..	..	..	..	..	..	"	0	9	0	
Vats (see Casks, vat).											0	1	10
Vinegar, best quality	..	..	..	..	..	..	..	..	"	0	0	3	
Vitriol, blue	..	..	..	..	..	..	..	..	lb.	0	0	3	
Wadmitilts—													
Large, 14½ feet x 12 feet	..	..	..	..	..	..	..	..	each	1	7	9	
Small, 9 " 6 "	..	..	..	..	..	..	..	..	"	0	8	4	
Wax—													
Bees	..	..	..	..	..	..	..	..	lb.	0	1	2½	
Black	..	..	..	..	..	..	..	..	"	0	1	0	
Red, sealing	..	..	..	..	..	..	..	..	"	0	2	3	
Web, white, worsted, 1½ inch	..	..	..	..	..	..	..	..	yard	0	0	1½	
Weights, avoirdupois—													
Brass, flat	{	8 ounce	..	..	..	..	..	..	each	0	0	7	
		4 "	..	..	..	..	..	..	"	0	0	4	
		2 "	..	..	..	..	..	..	"	0	0	2	
		1 "	..	..	..	..	..	..	"	0	0	1½	
		½ "	..	..	..	..	..	..	"	0	0	1	
Gunmetal, bell shaped	{	28 lbs.	..	..	..	..	..	..	"	1	13	0	
		14 "	..	..	..	..	..	..	"	0	17	0	
		7 "	..	..	..	..	..	..	"	0	9	0	
		4 "	..	..	..	..	..	..	"	0	5	3	
		2 "	..	..	..	..	..	..	"	0	2	7	
Iron, ring	{	1 "	..	..	..	..	..	..	"	0	1	4	
		56 lbs.	..	..	..	..	..	..	"	0	4	1	
		28 "	..	..	..	..	..	..	"	0	2	5½	
		14 "	..	..	..	..	..	..	"	0	1	5	
		7 "	..	..	..	..	..	..	"	0	0	10	
Standard	{	4 "	..	..	..	..	..	..	"	0	0	8	
		2 "	..	..	..	..	..	..	"	0	0	4½	
		1 "	..	..	..	..	..	..	"	0	0	3½	
		½ "	..	..	..	..	..	..	"	0	0	3	
		¼ "	..	..	..	..	..	..	"	0	0	2½	
Whiting, fine, best English, in lumps	..	..	..	..	..	..	..	..	set	14	15	0	
Whiting, fine, best English, in lumps	..	..	..	..	..	..	..	..	cwt.	0	1	2½	
Wick, cotton, for lamps and lanterns—													
Common or ball, agitable hand, bakers oven, passage and exterior; hand for gas; signal side; tin miners; naphtha; bull's-eye police; coloured H.P. marquee; burners of tin lanterns, with plate glass slides										lb.	0	0	10
Flat	{	1 inch, kerosine	..	..	..	..	..	..	yard	0	0	0½	
		½ " paraffin, hanging and standing	..	..	..	..	..	..	"	0	0	0½	
		¼ inch, copper, hand, magazine, also distinguishing, red and green	..	..	..	..	..	..	"	0	0	0½	
		½ " fire brigade, and brass, globular	..	..	..	..	..	..	"	0	0	0½	
		¼ " small surgical lamp	..	..	..	..	..	..	"	0	0	0½	
Round	{	1 inch, bull's-eye, large	..	..	..	..	..	..	lb.	0	1	4	
		½ " " small	..	..	..	..	..	..	"	0	1	4	
Wicks, cotton, for lamps and lanterns—													
Coarse, 1½ inch Argand, solar, and Royal Engineer wagon										{ doz. wicks	0	0	3
Fine	{	1½ " moderator	..	..	..	..	..	..	"	0	0	2½	
		1½ " surgical, large	..	..	..	..	..	..	"	0	0	2½	
Winches, steam, to lift 2 tons (see page 522)										each	7½	0	0
Wine, spirits of, methylated										gall.	0	3	1½

MISCELLANEOUS STORES.										Contract Rate.					
Wire, hard or soft*—											£	s.	d.		
Brass	{	No. 1 to 20 W. G.		..	..	..	..	..	lb.	0	0	6½			
		„ 21 and 22		..	..	..	..	..	„	0	0	7			
		„ 23 and 24		..	..	..	..	..	„	0	0	7			
Copper	{	No. 1 to 20 W.G.		..	..	..	..	..	„	0	0	10			
		„ 21		..	..	..	..	..	„	0	0	10			
		„ 22		..	..	..	..	..	„	0	0	10			
		„ 23		..	..	..	..	..	„	0	0	10			
		„ 24		..	..	..	..	..	„	0	0	10			
Iron	{	No. 1 to 20 W.G.		..	..	..	..	..	„	0	0	1½			
		„ 21		..	..	..	..	..	„	0	0	2			
		„ 22		..	..	..	..	..	„	0	0	2			
		„ 23		..	..	..	..	..	„	0	0	2			
		„ 24		..	..	..	..	..	„	0	0	2			
Galvanised 3-strand 18 B.W.G. (see page 522)		..	..	..	..	..	..	mile	1	2	6				
Steel—															
		No. 1 to 11 W.G.		..	..	..	..	..	lb.	0	0	8			
		„ 12		..	..	..	..	..	„	0	0	8			
		„ 13		..	..	..	..	..	„	0	0	8			
		„ 14		..	..	..	..	..	„	0	0	8			
		„ 15		..	..	..	..	..	„	0	0	8			
		„ 16		..	..	..	..	..	„	0	0	8			
		„ 17		..	..	..	..	..	„	0	0	8			
		„ 18		..	..	..	..	..	„	0	0	8			
		„ 19		..	..	..	..	..	„	0	0	8			
		„ 20		..	..	..	..	..	„	0	0	8			
		„ 21		..	..	..	..	..	„	0	0	8			
		„ 22		..	..	..	..	..	„	0	0	8			
		„ 23		..	..	..	..	..	„	0	0	8			
		„ 24		..	..	..	..	..	„	0	0	8			
		Wool, cotton										„	0	3	0
		Worsted—													
Blue, grey		..	..	..	..	..	..	„	0	3	6				
Grey		..	..	..	..	..	..	„	0	1	8				
White	{	No. 14		..	..	..	..	..	„	0	1	7			
		„ 20		..	..	..	..	..	„	0	2	5			
For Flags	{	Black		..	..	..	..	..	„	0	2	4½			
		Blue		..	..	..	..	..	„	0	2	5½			
		Red		..	..	..	..	..	„	0	2	8			
		Scarlet		..	..	..	..	..	„	0	2	7			
		White		..	..	..	..	..	„	0	2	1½			
Yellow		..	..	..	..	..	..	„	0	2	5				
Yokes, for carrying barrels (250 lbs.), suitable for 2 men										..	each	0	8	4	
Zinc—															
Chloride of, pure		..	..	..	..	..	..	lb.	0	4	0				
Old		..	..	..	..	..	..	cwt.	0	15	6				
Plate†		..	..	..	..	..	..	ton.	33	10	0				
Sheet†		..	..	..	..	..	..	cwt.	1	0	6				

\* In demanding wire, it must be stated whether hard or soft is required.  
† In demanding zinc, plate or sheet, the dimensions must be given.

Section V.

ORDNANCE.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Adapters, shell, general service, fuze hole—</b>		£ s. d.	£ s. d.
Rifled .. .. .	100	1 18 3	2 0 7
Spherical .. .. .	,,	1 9 3	1 11 0
<b>Apparatus—</b>			
<i>Drying guncotton—</i>			
Complete .. .. .	each	8 12 6	9 2 10
<i>Parts of—</i>			
Boiler, copper, complete .. .. .	,,	3 0 7	3 4 3
Bottom, false, for steam chest (2 halves per chest) .. .. .	,,	0 4 5	0 4 8
Boxes, wood, on cork bearing, and enveloped in cotton wool, for thermometer .. .. .	,,	0 2 7	0 2 9
Chest, steam, for drying chamber .. .. .	,,	1 5 7	1 7 1
Cover, tin, for drying chamber .. .. .	,,	0 13 8	0 14 6
Glass, plate, in wood frame, for testing moisture .. .. .	,,	0 6 8	0 7 1
Hood, felt, for tin cover .. .. .	,,	0 18 0	0 19 1
Lining, felt, for wood stand .. .. .	,,	0 5 5	0 5 9
Stands { Iron, for boiler .. .. .	,,	0 10 5	0 11 0
{ Wood, for drying chamber .. .. .	,,	0 12 10	0 13 7
Thermometer .. .. .	,,	0 10 6	0 11 1
Tray, for stand, iron, for boiler .. .. .	,,	0 1 10	0 2 0
For use in filling cartridges { 12·5 inch .. .. .	,,	0 13 0	0 13 9
{ 12    ,, .. .. .	,,	0 9 7	0 10 2
<b>Lifting, 38 ton guns—</b>			
Sliema Point pattern .. .. .	,,	35 7 5	38 18 2
Hurst Castle pattern .. .. .	,,	162 6 6	178 11 2
<i>Parts of—</i>			
Blocks, wood .. .. .	set	9 7 6	10 6 3
<b>Bolts, bent, wrought-iron—</b>			
With 2 conical nuts each—			
Cascable .. .. .	each	2 12 4	2 17 7
Trunnion .. .. .	,,	2 10 0	2 15 0
With 2 spherical nuts each,			
trunnion .. .. .	,,	2 12 11	2 18 2
Box, beam, wrought-iron .. .. .	,,	47 2 3	51 16 6
Frame, wood .. .. .	,,	81 15 11	89 19 7
Pins, steel, with split key (top nut of main screw) .. .. .	,,	0 2 2	0 2 5
<b>Plates, washer, wrought-iron—</b>			
Cascable .. .. .	,,	2 12 9	2 18 0
Trunnion .. .. .	,,	2 7 8	2 12 7
Plates, supporting { Cascable .. .. .	,,	0 11 4	0 12 6
plates, washer, { Trunnion .. .. .	,,	0 7 10	0 8 7
wrought-iron	,,	0 7 4	0 8 1



ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Apparatus, continued—</b>		£ s. d.	£ s. d.
Lifting, 38 ton guns—			
Parts of—			
Screws, main, wrought-iron—			
With 2 spherical nuts each—	No. to a set.		
Cascable .. .. .	Slenna Point pattern.		
Trunnion .. .. .	Hurst Castle pattern.		
With 1 flat and 2 spherical nuts each .. .. .	1 —	each 3 6 10	3 13 6
With 1 flat and 2 spherical nuts each .. .. .	2 —	3 6 10	3 13 6
Stands, wrought-iron, hydraulic jack .. .. .	— 2	4 19 8	5 9 8
Tommyes, steel (bottom nut of main screw) .. .. .	2 2	3 14 6	4 1 11
Tommyes, steel (bottom nut of main screw) .. .. .	3 2	0 2 0	0 2 2
Proving tubes, primers, and detonators of fuses .. .. .		15 18 10	16 18 0
Proving tubes and primers complete— (Mark II) .. .. .		20 7 8	21 12 1
Component parts of—			
Stands, cast-iron (fitted with vents, guide plate, and friction tube pin) .. .. .		11 18 0	12 12 3
Vents, brass { (A) lower part, copper tubes .. .. .		0 13 11	0 14 9
Vents, brass { (A) upper part, copper tubes .. .. .		0 12 9	0 13 6
Receivers powder puff (A), copper tubes .. .. .		0 15 11	0 16 11
Vents, brass { (B) lower part, quill tubes .. .. .		0 13 11	0 14 9
Vents, brass { (B) upper part, quill tubes .. .. .		0 12 9	0 13 6
Receivers powder puff (B), quill tubes .. .. .		0 16 11	0 16 11
Vents, brass { With receiver (C*) tubes, 7 pounder R.M.L. .. .. .		1 0 8	1 1 11
Vents, brass { (D) primers, vent piece .. .. .		1 4 1	1 5 6
Receivers, powder puff (D) primers, vent piece .. .. .		0 8 11	0 9 5
Vents, brass, with receiver (E) primers, shrapnel .. .. .		1 0 4	1 1 7
Caps, brass, covering, vent (E) primers shrapnel .. .. .		0 2 11	0 3 1
Spanners, iron (2 per set) .. .. .	set	0 7 7	0 8 0
(Mark III) .. .. .	each	20 10 9	21 13 5
Component parts of—			
Stands, cast-iron (fitted with vents, guide plate, and friction tube pin) .. .. .		17 16 3	12 10 6
Vents, brass { (A) lower part, copper tubes .. .. .		0 14 2	0 15 0
Vents, brass { (A) upper .. .. .		0 12 9	0 13 6
Receivers powder puff (A), copper tubes .. .. .		0 16 0	0 17 0
Vents, brass { (B) lower part, quill tubes .. .. .		0 13 11	0 14 9
Vents, brass { (B) upper .. .. .		0 12 9	0 13 6
Receivers powder puff (B), quill tubes .. .. .		0 16 0	0 17 0
Vents, brass { With receiver (C) tubes, 7 pounder R.M.L. .. .. .		1 0 10	1 2 1
Vents, brass { Bent (D) primers, vent piece .. .. .		1 4 3	1 5 8
Receivers powder puff (D), primers, vent piece .. .. .		0 8 11	0 9 5
Vents, brass, with receiver (E) primers, shrapnel .. .. .		1 0 4	1 1 7
Caps, brass, covering vent (E), primers, shrapnel .. .. .		0 2 10	0 3 0
Spanners, iron { large (1 per set) .. .. .	set	0 4 9	0 5 0
Spanners, iron { small (3 .. .. .	set	0 7 0	0 7 5

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Apparatus, continued—</b>		£ s. d.	£ s. d.
Proving detonators of fuzes, complete—			
(Mark II) .. .. .	each	20 3 8	21 7 11
Component parts of—			
Stands, complete (consisting of base plate, 4 adjusting screws, anvil bed, 3 pillars, 3 guide bars, suspenders, &c.) .. ..	„	12 16 11	13 12 4
Anvils, steel—			
(F) detonating balls of Pettman fuzes* ..	„	0 13 5	0 14 3
(H) detonators, B.L. wood fuzes ..	„	0 19 6	1 0 8
(I) „ (Mark I) R.L. percussion fuzes, and B.L. plain* .. ..	„	0 19 6	1 0 8
(J) detonators, (Mark II) R.L. percussion fuzes* .. .. .	„	0 19 6	1 0 8
(G) steady plugs, Pettman fuzes* ..	„	0 19 6	1 0 8
Weights, brass, steel pointed*—			
1 ounce (N) (Mark I) R.L. percussion fuzes, and B.L. plain .. .. .	„	0 9 4	0 9 11
1 ounce (O) (Mark II) R.L. percussion fuzes .. .. .	„	0 9 4	0 9 11
Weights, steel* { 7½ ounces (M) .. ..	„	0 13 3	0 14 1
18 „ (L) .. ..	„	0 16 1	0 17 0
Plugs, steel, (K) detonators of B.L. time fuzes* .. .. .	„	0 3 4	0 3 6
Levers, steel, adjusting screws* .. ..	„	0 4 0	0 4 3
Mark (III) .. .. .	„	23 2 6	24 10 3
Component parts of—			
Stands, complete (consisting of base plate, 4 adjusting screws, anvil bed, 3 pillars, 3 guide bars, suspenders, &c.) .. ..	„	14 13 10	15 11 5
Anvils, steel†—			
(F) detonating balls of Pettman's fuzes	„	0 13 5	0 14 3
(I) detonators, (Mark I) R.L. percussion fuzes and B.L. plain .. .. .	„	0 19 6	1 0 8
(J) detonators, (Mark II) R.L. percussion fuzes .. .. .	„	0 19 6	1 0 8
(G) steady plugs, Pettman fuzes ..	„	0 19 6	1 0 8
Weights, brass, steel pointed†—			
1 ounce (N), (Mark I) R.L. percussion fuzes, and B.L. plain .. .. .	„	0 9 4	0 9 11
1 ounce (O), (Mark II) R.L. percussion fuzes .. .. .	„	0 9 4	0 9 11
Weights, steel† { 7½ ounces (M) .. ..	„	0 13 3	0 14 1
18 „ (L) .. ..	„	0 16 2	0 17 2
Plugs, steel (K), detonators of B.L. time fuzes†	„	0 3 4	0 3 6
Lever, steel, adjusting screws† .. ..	„	0 4 0	0 4 3
Blocks, steel (R), direct action and wood time fuzes with detonators .. .. .	„	0 19 4	1 0 6
Drifts, steel { (S) wood time fuzes with deto- nator .. .. .	„	0 10 1	0 10 8
(T) direct action fuzes .. ..	„	0 11 11	0 12 7
<b>Aprons, canvas—</b>			
Bakery, and bread and meat, wagon .. ..	„	0 17 0	0 18 8
R.M.L. 7 pounder, 200 lbs., and 150 lbs., steel gun, mountain .. .. .	„	0 1 3	0 1 5
<b>Aprons, lead—</b>			
Large, for cast-iron howitzer .. .. .	„	0 0 8	0 0 9
Small, for bronze ordnance .. .. .	„	0 0 5	0 0 6

\* Interchangeable with those of Mark III apparatus.  
† Interchangeable with those of Mark II apparatus.

ORDNANCE.	Data.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Aprons, leather—</b>		£ s. d.	£ s. d.
Ambulance wagon—			
Equirota .. .. .	each	1 16 0	1 19 7
Lock under { Front .. .. .	"	1 19 0	2 2 11
{ Rear .. .. .	"	1 17 0	2 0 9
Cloak, Limber .. .. .	"	0 5 6	0 6 1
<b>Arms, elevating, steel, carriages—</b>			
R.M.L.—			
Wrought-iron, garrison, sliding { 12.5 inch ..	"	10 16 6	11 17 1
{ 12 inch, 35 ton ..	"	11 6 5	12 9 1
Steel, travelling, field, 13 pounder .. ..	"	2 18 6	3 4 4
Steel naval, sliding, R.B.L., 6 inch .. ..	"	1 11 4	1 14 6
<b>Arms, elevating, wrought-iron—</b>			
Beds, R.M.L. howitzer { 8 inch .. ..	"	1 14 8	1 18 2
{ 6.6 " .. ..	"	1 12 0	1 16 4
{ 6.3 " .. ..	"	1 7 7	1 10 4
Carriage, wrought-iron, field, R.M.L.—			
25 pounder, also siege .. .. .	"	1 8 0	1 10 10
7 " .. .. .	"	1 12 10	1 16 1
Carriage, wrought-iron, garrison—			
Sliding—			
Double plate, R.M.L.—			
11 or 12 inch, 25 tons { Left .. ..	"	1 12 9	1 16 0
{ Right .. ..	"	1 12 9	1 16 0
10 inch (Mark I) { Left .. ..	"	1 11 3	1 14 5
{ Right .. ..	"	1 11 3	1 14 5
10 inch (Mark II) { Left .. ..	"	1 11 3	1 14 5
{ Right .. ..	"	1 11 3	1 14 5
9 inch, also naval, { Left .. ..	"	1 8 5	1 11 3
9 inch, service, O.P. { Right .. ..	"	1 8 5	1 11 3
7 inch, also naval { Left .. ..	"	1 5 10	1 8 5
{ Right .. ..	"	1 5 10	1 8 5
Single plate, R.M.L.—			
11 or 12 inch, 25 tons { Left .. ..	"	1 12 9	1 16 0
{ Right .. ..	"	1 12 9	1 16 0
9 inch { Casemate { Left .. ..	"	1 8 5	1 11 3
{ Right .. ..	"	1 8 5	1 11 3
{ Dwarf { Left .. ..	"	1 8 10	1 11 9
{ Right .. ..	"	1 8 10	1 11 9
7 inch { Casemate { Left .. ..	"	1 5 10	1 8 5
{ Right .. ..	"	1 5 10	1 8 5
{ Dwarf { Left .. ..	"	1 6 3	1 8 11
{ Right .. ..	"	1 6 3	1 8 11
64 pounder, 64 cwt, right .. .. .	"	2 7 8	2 12 5
Monieriff, R.M.L., 7 inch (Mark I) { Left ..	"	2 0 3	2 4 3
{ Right ..	"	2 14 0	2 19 5
Carriage, wrought-iron, naval, sliding—			
Double plate, R.M.L.—			
12 inch, 25 tons, "Belleville" type { Left ..	"	1 15 2	1 18 6
{ Right ..	"	1 15 2	1 18 6
11 inch, "Téméraire" type { Left .. ..	"	1 15 3	1 18 9
{ Right .. ..	"	1 15 3	1 18 9
10 inch, "Hercules" { Left .. ..	"	3 15 6	4 3 1
and "Sultan" type { Right .. ..	"	3 15 6	4 3 1
10 inch, "Sultan" type, O.P. { Left ..	"	1 13 7	1 16 11
{ Right ..	"	1 13 7	1 16 11
10 inch, gunboat { Left .. ..	"	3 15 6	4 3 1
{ Right .. ..	"	3 15 6	4 3 1
9 inch { Service { Left .. ..	"	4 8 2	4 17 0
{ Right .. ..	"	4 8 2	4 17 0
{ "Stannich" { Left .. ..	"	1 14 3	1 17 8
{ Right .. ..	"	1 14 3	1 17 8

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Arcs, elevating, wrought-iron, continued—</b>			
Carriage, wrought-iron, naval, sliding—			
Double plate, R.M.L.—			
9 inch "Sultan" type { Left .. ..	each	3 4 6	3 10 11
Right .. ..	"	3 4 6	3 10 11
9 inch, "Sultan" type, O.P. { Left .. ..	"	1 4 4	1 6 9
Right .. ..	"	1 4 4	1 6 9
9 inch, service, O.P., and "Plucky," { Left ..	"	1 8 5	1 11 3
also garrison { Right ..	"	1 8 5	1 11 3
8 inch { Left .. ..	"	3 8 11	3 15 10
Right .. ..	"	3 8 11	3 15 10
O.P. { Left .. ..	"	1 7 2	1 9 11
Right .. ..	"	1 7 2	1 9 11
7 inch, also garrison { Left .. ..	"	1 5 10	1 8 5
Right .. ..	"	1 5 10	1 8 5
Single plate, R.M.L.—			
9 inch, also casemate { Left .. ..	"	1 8 5	1 11 3
Right .. ..	"	1 8 5	1 11 3
8 inch { Left .. ..	"	1 7 2	1 9 11
Right .. ..	"	1 7 2	1 9 11
7 inch, 6½ tons, also casemate { Left ..	"	1 5 10	1 8 5
Right ..	"	1 5 10	1 8 5
7 inch, 90 cwt. { Left .. ..	"	1 6 1	1 8 8
Right .. ..	"	1 6 1	1 8 8
64 pounder, 64 cwt. { (Mark I) right ..	"	1 5 3	1 7 9
{ (Mark II) right ..	"	1 5 3	1 7 9
R.B.L. 20 pounder { Gun vessel, right ..	"	0 19 3	1 1 2
{ Upper deck, and wood, gun	"		
vessel, right .. ..	"	0 18 7	1 0 5
Carriage, naval, sliding—			
Steel, R.M.L., 64 pounder, right { (Mark III) ..	"	1 5 3	1 7 9
{ (Mark IV) ..	"	2 12 8	2 17 6
Wood, R.B.L., 20 pounder, gun vessel (as upper	"		
deck) .. ..	"	0 18 7	1 0 5
Carriage, wrought-iron, naval, turret—			
Double plate, { 12 inch, 35 tons* .. ..	"	12 3 4	18 7 8
R.M.L. { 9 inch { Double and { Left ..	"	1 8 4	1 11 2
{ single turret { Right ..	"	1 8 4	1 11 2
{ "Wyvern" { Left ..	"	1 15 4	1 18 10
{ Right ..	"	1 15 4	1 18 10
Carriage R.M.L.—			
Wrought-iron, siege—			
64 pounder gun, or 8 inch howitzer, 70 cwt..	"	1 8 11	1 11 10
40 " " or 6.6 inch howitzer..	"	1 13 0	1 16 4
25 " " also field .. ..	"	1 8 0	1 10 10
8 inch howitzer, 46 cwt. .. ..	"	1 14 3	1 17 8
6.3 inch " .. ..	"	1 5 10	1 8 5
Top, overbank { 64 pounder .. ..	"	6 19 10	7 13 10
{ 40 " .. ..	"	4 14 3	5 3 8
{ 25 " .. ..	"	4 1 8	4 9 10
Wood, 7 inch, with band .. ..	"	9 9 4	10 8 3
<b>Arcs, metal, graduated,† platforms, traversing,</b>			
wrought-iron, R.M.L.—			
Casemate—			
12.5 inch .. .. 60°	set	4 5 1	4 13 7
11 or 12 inch, 25 tons .. ..	"	4 9 3	4 18 2
10 inch .. ..	"	4 9 3	4 18 2
9 " .. ..	"	4 6 5	4 15 1

\* Right or left according to carriage.  
† As these vary in lengths, the average number of degrees per set is given.  
M 2

ORDNANCE.	Per	Rate.	
		No 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Arcs, metal, graduated,* platforms, traversing, wrought iron, R.M.L., continued—</b>			
Casemate—			
On turntables†			
12 5 inch { 7 feet recoil .. .. 120°	set	4 18 0	5 7 10
6 " " " " " " " "	"	4 15 6	5 5 1
10 inch .. .. " " " " " "	"	4 15 6	5 5 1
Dwarf { 11 or 12 inch, 25 tons .. .. 60°	"	4 9 3	4 18 2
" A " { 10 inch .. .. " " " " " "	"	4 9 3	4 18 2
9 " " " " " " " "	"	4 6 5	4 15 1
12 5 inch .. .. " " " " " "	"	2 16 5	3 2 1
12 " " 35 tons .. .. " " " "	"	2 16 5	3 2 1
" C " { 11 or 12 inch, 25 tons .. .. " "	"	2 16 5	3 2 1
10 inch .. .. " " " " " "	"	2 16 5	3 2 1
9 " " " " " " " "	"	2 16 5	3 2 1
12 5 inch .. .. " " " " " "	"	4 3 3	4 11 7
" D " { 11 or 12 inch, 25 tons .. .. 180°	"	2 18 4	3 4 2
10 inch .. .. " " " " " "	"	2 18 4	3 4 2
9 " " " " " " " "	"	2 1 11	2 6 1
<b>Arca, segment, wrought-iron—</b>			
Carriages, wrought-iron, sliding, rear roller, R.M.L.—			
12 inch, 25 tons, with securing screws, " Belle-isle," right .. .. " "	each	3 4 3	3 10 8
10 inch right { With bolts .. .. " "	"	2 12 11	2 18 3
With securing screws .. .. " "	"	3 4 3	3 10 8
<b>Arms, wheel, R.M.L., 7 pounder, 200 lbs., steel mountain gun—</b>			
Near } (see page 93) { .. .. " "	"	1 5 9	1 8 4
Off } .. .. " "	"	1 5 9	1 8 4
<b>Arms, wood, for spare wheel, ammunition wagon—</b>			
Wrought-iron, 2nd class .. .. " "	"	1 5 7	1 8 2
Wood { 2nd class .. .. " "	"	1 4 4	1 6 9
3rd class .. .. " "	"	1 3 0	1 5 4
<b>Axles, wrought-iron, with split keys, for metal rollers, front</b>			
Carriage, garrison, sliding—			
Wrought-iron—			
Double plate, R.M.L.—			
Small port { 12 5 inch .. .. " "	"	0 14 1	0 15 5
10 " " " " " " " "	"	0 7 8	0 8 5
12 5 inch .. .. " " " " " "	"	0 13 3	0 14 7
12 " " 35 tons .. .. " " " "	"	0 7 0	0 7 8
11 or 12 inch, 25 tons .. .. " " " "	"	0 7 0	0 7 8
10 inch (Mark I) .. .. " " " "	"	0 7 0	0 7 8
10 inch (Mark II), also 10 inch, " Sultan " type and gunboat .. .. " "	"	0 9 4	0 10 3
9 " also naval 9 inch service, turret and 8 inch .. .. " "	"	0 5 4	0 5 10
7 " also naval .. .. " " " "	"	0 5 4	0 5 10
Single plate, R.M.L.—			
11 or 12 inch, 25 tons .. .. " "	"	0 5 11	0 6 6
Casemate { 9 inch .. .. " " " "	"	0 5 11	0 6 6
7 " " " " " " " "	"	0 5 11	0 6 6
Dwarf { 9 inch .. .. " " " "	"	0 5 11	0 6 6
7 " " " " " " " "	"	0 5 11	0 6 6
64 pounder, 64 cwt { 5 feet 6 inch parapet .. .. " "	"	0 4 9	0 5 3
6 " " " " " " " "	"	0 6 2	0 6 9
Wood, also wood, naval .. .. " "	"	0 2 3	0 2 5

\* As these vary in lengths, the average number of degrees per set is given.

† In pairs, right and left port, 60° each p.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Axles, wrought-iron, with split keys, for metal rollers, front, continued—</b>		£ s. d.	£ s. d.
Carriage, naval, sliding, R.M.L.—			
Wrought-iron—			
Double plate—			
12 inch, 25 tons, “Belleisle” type ..	each	0 9 9	0 10 9
11 inch, “Téméraire” type .. ..	..	0 12 9	0 14 0
10 inch { “Hercules” .. ..	..	0 9 4	0 10 3
{ “Sultan” type .. ..	..		
{ Gunboat, also casemate, 10	..	0 9 4	0 10 3
{ inch (Mark II) .. ..	..		
9 inch { “Sultan” type .. ..	..	0 5 5	0 5 11
{ Service, also turret and 9 inch	..		
{ garrison .. ..	..	0 5 4	0 5 10
8 inch .. ..	..		
7 inch, also garrison .. ..	..	0 5 4	0 5 10
Single plate—			
9 or 8 inch, also 12 inch 25 tons, to 9 inch			
garrison .. ..	..	0 5 11	0 6 6
7 inch, also garrison .. ..	..	0 5 11	0 6 6
7 inch, 90 cwt. .. ..	..	0 5 4	0 5 10
64 pounder, 64 cwt. { (Mark I) ..	..	0 4 11	0 5 5
{ (Mark II) ..	..		
Steel, 64 pounder (Mark III) .. ..	..	0 3 11	0 4 4
Carriage, wrought-iron, naval turret, R.M.L.—			
12 inch, 35 tons .. ..	..	0 14 3	0 15 8
12 inch, 25 tons .. ..	..		
10 inch .. ..	..	0 13 3	0 14 7
<b>Axles, wrought-iron, for metal rollers, rear, eccentric carriage, wrought-iron—</b>			
Garrison, sliding—			
Double plate, R.M.L., 7 inch { Left ..	..	0 17 2	0 18 11
{ Right ..	..	0 17 2	0 18 11
Single plate, R.M.L., 7 inch, with split keys..	..	0 17 7	0 19 4
Naval, sliding—			
Double plate, R.M.L.—			
11 inch, “Téméraire” { Left ..	..	3 10 10	3 17 11
{ Right ..	..	3 10 10	3 17 11
9 or 8 inch .. ..	..	1 1 7	1 3 9
7 inch .. ..	..	0 17 2	0 18 11
Single plate, { 9 or 8 inch .. ..	..	1 2 6	1 4 9
{ 7 inch { 6½ tons, also garrison	..	0 17 4	0 19 1
{ 90 cwt. { Left ..	..	0 16 0	0 17 7
{ Right ..	..	0 16 0	0 17 7
{ 64 pounder, 64 cwt. { Left ..	..	0 14 5	0 15 10
{ (Mark I and II) { Right ..	..	0 14 5	0 15 10
<b>Axles, wrought-iron, with split keys—</b>			
For metal rollers, rear, eccentric carriage, naval, sliding, wood—			
R.B.L., 7 inch .. ..	..		
{ 64 pounder 71 cwt. .. ..	..	0 18 5	1 0 3
R.M.L. { 7 inch .. ..	..		
{ 64 pounder .. ..	..	0 18 5	1 0 3
S.B.—			
Eccentric { 10 inch .. ..	..		
{ 68 pounder .. ..	..	0 18 5	1 0 3
{ 8 inch .. ..	..		
32 pounder and R.B.L. 40 pounder ..	..	0 2 2	0 2 5

\* Interchangeable with S.B. eccentric axles.



ORDNANCE.	Per	Rate.					
		No. 1 Balance Sheet.			No. 2 Balance Sheet.		
<b>Axles, wrought-iron, with collar and split key, gear, winch, slide, wrought-iron, naval, R.M.L.—</b>		£	s.	d.	£	s.	d.
7 inch { 6½ tons .. .. .	each	0	11	6	0	12	8
{ 90 cwt., with flange .. .. .	"	1	5	8	1	8	3
64 pounder (Mark III, IV, and V) with flange	"	1	4	9	1	7	3
<b>Axles, steel—</b>							
With nuts, for rollers, carriage, naval sliding—							
Steel, R.B.L. 6 inch .. .. .	"	0	11	4	0	12	6
R.M.L. 64 pounder, 64 cwt. { Front .. .. .	"	0	13	0	0	14	4
(Mark IV, V and VI) { Rear .. .. .	"	0	9	3	0	10	2
With collar and key, for trucks, plain, platforms, wrought-iron, traversing, R.M.L.—							
12½ inch—							
Casemate and small port { Front .. .. .	"	1	14	1	1	17	6
{ Rear .. .. .	"	1	12	2	1	15	4
Dwarf, "C" or "D," and 12 inch, { Front .. .. .	"	1	14	1	1	17	6
35 tons, dwarf, "C" .. .. . { Rear .. .. .	"	1	13	5	1	16	9
11 or 12 inch, 25 ton—							
Casemate, front .. .. .	"	1	6	6	1	9	2
Dwarf, "A" front .. .. .	"	1	6	6	1	9	2
11 inch, dwarf, "C" front or rear .. .. .	"	1	6	6	1	9	2
With nuts, for trucks, plain, platforms, wrought- iron, traversing, R.M.L.—							
Casemate, 10 inch { (Mark I), front .. .. .							
{ (Mark II), front .. .. .							
{ (Mark II), front, special .. .. .							
{ Small port, front .. .. .	"	1	2	9	1	5	0
<b>Dwarf—</b>							
10 inch { "A" front .. .. .							
{ "D" rear .. .. .							
{ "C" { Front .. .. .							
{ Rear .. .. .	"	1	2	9	1	5	0
9 inch, "C" { Front .. .. .							
{ Rear .. .. .	"	0	15	1	0	16	7
7 inch { "A" rear .. .. .							
{ "D" front .. .. .							
{ "C" { Front .. .. .	"	0	15	1	0	16	7
{ Rear .. .. .							
<b>Casemate—</b>							
9 or 7 inch, front, also 7 inch, rear .. .. .	"	0	15	1	0	16	7
Dwarf, 9 or 7 inch { "A" front .. .. .							
{ "D" rear .. .. .	"	0	11	7	0	12	9
7 inch, Moncrieff (Mark I) .. .. .	"	0	11	7	0	12	9
With collar and keys, for trucks, plain, platform, iron, traversing, R.M.L.—							
64 pounder, 64 cwt. { Front .. .. .	"	0	10	6	0	11	7
{ Rear .. .. .							
<b>Bevel wheel for trucks, platform, iron, traversing, R.M.L.—</b>							
With collars and keys, 11 or 12 inch, 25 tons—							
Casemate, rear .. .. .	"	1	9	10	1	12	10
Dwarf { "A" rear .. .. .	"	1	9	10	1	12	10
{ "C" { Front .. .. .	"	1	9	10	1	12	10
{ Rear .. .. .	"	1	5	5	1	7	11
{ (Mark I), rear .. .. .	"	1	5	5	1	7	11
{ Small port, rear .. .. .	"	1	5	7	1	6	2
{ (Mark II), rear .. .. .	"	1	5	7	1	6	2
With { Casemate { (Mark II), rear (special .. .. .	"	1	5	7	1	6	2
nuts, {           { for Spitmark Forts .. .. .	"	1	5	7	1	6	2
10 inch { Dwarf { "A" rear .. .. .	"	1	5	9	1	5	4
{           { "C" { Rear .. .. .	"	1	5	9	1	5	4
{ Front .. .. .	"	1	5	9	1	5	4





ORDNANCE.						Rate.															
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.											
<b>Axletrees, wrought-iron, continued—</b>							£	s.	d.	£	s.	d.									
<b>Drugs—</b>																					
Gun	{	Heavy, to 25 tons	{	Fore .. ..	each	9	19	9	10	19	9										
				Hind .. ..	"	9	6	8	10	5	4										
				To 5 tons and large	Fore .. ..	"	2	4	11	2	9	5									
					Hind .. ..	"	2	4	11	2	9	5									
Medium	{		{	Fore .. ..	"	1	4	8	1	7	2										
				Hind .. ..	"	1	4	8	1	7	2										
West India	{		{	Fore .. ..	"	1	0	6	1	2	7										
				Hind .. ..	"	1	0	6	1	2	7										
<b>Travelling—</b>																					
<b>First class—</b>																					
For iron naves, wagon, wrought-iron, sling, light .. ..						"	22	3	10	24	8	3									
For metal naves,	{	64 pounder ..	{	40 .. ..	}	}	6·6 or 6·3	inch	}	}	}										
												carriages, wrought-iron, siege, R.M.L. Howitzer	8 .. ..	}	}	}					
																	Carriage, wood, siege, R.B.L.	}	}	}	
																					Cart, sling .. ..
For wood naves	{		{		}	}		}	}	}	}										
												Wagon, sling, wood, service	4	7	10	4	16	7			
<b>Second class—</b>																					
<b>For iron naves —</b>																					
Carts, transport, spring, cavalry, also wagon, bakery, bread and meat, hind .. ..						"	4	0	1	4	8	1									
Limber, wrought-iron, sling, wagon, light..						"	4	0	1	4	8	1									
Wagons	{	General service,	{	Hind, also cart,	}	}	}	}	}	}	}										
												spring, heavy	transport, tip	Fore ..	}	}	}				
																		Bakery, fore .. ..	}	}	}
Carts, ammunition, small arm.. ..						"	2	15	6	3	1	1									
<b>For metal naves, field—</b>																					
<b>Carriages, wrought-iron, R.M.L.—</b>																					
25 pounder. . . . .						"	4	10	1	4	19	1									
16 pounder	{	(Mark I) .. ..	{	(Mark II) .. ..	}	}	}	}	}	}	}										
												(Mark II) .. ..	4	7	6	4	16	3			
9 pounder	{	(Mark I) .. ..	{	(Mark II)* .. ..	}	}	}	}	}	}	}										
												(Mark II)* .. ..	4	2	11	4	11	2			
Limber, wrought-iron (Mark II)* .. ..						"	4	1	11	4	10	1									
<b>Wagons, wrought-iron—</b>																					
Ammunition, R.M.L. 16 or 9 pounder						"	4	4	3	4	12	8									
(Mark II), also 40 and 25 pounder																					
Forge (Mark II) .. ..																					
Store .. ..																					
Limber, wrought-iron (Mark I) ..						"	3	11	8	3	18	10									
<b>Wagons, wrought-iron—</b>																					
Ammunition, R.M.L. 16 or 9 pounder																					
(Mark I), also 40 and 25 pounder																					
Forge (Mark I) .. ..						"	4	7	1	4	15	10									
<b>For metal naves, siege, limber, wrought-iron</b>																					
<b>For metal or wood naves, wagon, ammunition and store, Royal Artillery—</b>																					
Fore .. ..																					
Hind .. ..						"	2	10	8	2	15	9									
<b>For wood naves—</b>																					
Carriages and limbers, mortar, 10 and 8 inch						"	2	6	11	2	11	7									

\* The same pattern axletree, except in the drilling of the holes.

ORDNANCE.	Rate.		
	Per	No 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Axletrees, wrought-iron, continued—</b>			
Travelling—		£ s. d.	£ s. d.
Second class—			
For wood naves—			
Carriages—			
Devil .. .. .	each	2 9 6	2 14 5
Timber, large, 6 feet wheel ..	"	2 17 6	3 3 3
Spider .. .. .	"	2 8 0	2 12 10
Timber { Medium .. .. .	"	2 10 6	2 15 7
{ Large, 10 feet wheel ..	"		
Carts—			
Coal or dust .. .. .	"	2 4 3	2 8 8
Shot.. .. .	"		
Gibraltar { Large .. .. .	"	2 2 6	2 6 9
{ Small .. .. .	"	2 4 3	2 8 8
Fatigue .. .. .	"	2 6 2	2 10 9
Trench .. .. .	"	2 4 3	2 8 8
Watering box .. .. .	"		
Wagons, siege, equirota .. .. .	"		
Field { Light wheel .. .. .	"		
{ Heavy .. .. .	"		
Limber, wood, sling, { Service..	"	2 9 6	2 14 5
{ Heavy, iron	"		
Limber, wood, siege .. .. .	"		
Wagons—			
Platform { Hind .. .. .	"	2 9 6	2 14 5
{ Fore .. .. .	"		
Wagons, Flanders—			
Fore { O.P. .. .. .	"	2 7 5	2 12 2
{ Lock under .. .. .	"	2 6 2	2 10 9
Hind .. .. .	"	2 6 8	2 11 4
Limber, transporting, iron platforms ..	"		
Third class -			
For iron naves -			
Cast, malleable—			
Carts { Maltese .. .. .	"	2 6 9	2 11 5
{ Water .. .. .	"	1 19 1	2 3 0
Wagons { Light, spring, or surgery, fore	"	3 3 11	3 10 4
{ Ambulance, lock under, and	"		
{ pharmacy, fore .. .. .	"		
Wrought, wagon, ambulance, converted	"		
from light supply, fore .. .. .	"		
Cast, malleable, wagons			
Light, spring, or surgery, hind ..	"	1 19 1	2 3 0
Ambulance, lock under, and pharmacy,	"		
hind .. .. .	"	3 3 11	3 10 4
Wrought—			
Wagon, ambulance, converted from light	"		
supply, hind .. .. .	"	3 3 11	3 10 4
Cart, transport, spring (Mark II) ..	"	1 19 1	2 3 0
Wagons, Royal Engineers (see { Fore	"	1 19 1	2 3 0
page 502) .. .. . { Hind ..	"		
For malleable cast-iron or wood naves—			
Carts, tip, general service .. .. .	"	1 19 4	2 3 2
Wagons, general service, lock under—			
(Mark III), also wagon, powder { Fore	"	1 19 10	2 3 10
{ Hind	"	1 19 10	2 3 10
(Mark IV) { Fore .. .. .	"	1 19 1	2 3 0
{ Hind .. .. .	"	1 19 1	2 3 0
For metal naves, field gun—			
Carriages, { Gatling, 0.45 inch .. ..	"	2 3 8	2 8 0
wrought iron { R.M.L. 7 pounder, Colonial	"	3 10 2	3 17 2

ORDNANCE.				Rate.							
				Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
					£	s.	d.	£	s.	d.	
<b>Axletrees, wrought-iron, continued—</b>											
<b>Travelling—</b>											
<b>Third Class—</b>											
For metal naves, field gun—											
Limbers, iron { Gatling, 0.45 inch .. ..				each	2	12	7	2	17	10	
R.M.L. 7 pounder, Colonial				,,	3	10	2	3	17	2	
<b>For wood naves—</b>											
Carts	{	Forge .. ..	..	}	,	1	7	6	1	10	3
		Forge .. ..	..								
		Maltese .. ..	..								
		Tip, Royal Engineers ..	..								
		Water .. ..	..								
Field, R.B.L. 6 pounder, special ..											
Wagons, ambulance, equirota ..											
Carriage, timber, small .. ..					1	6	3	1	8	11	
Carts	{	Hand .. ..	..	}	,	1	11	4	1	14	6
		Low, for heavy projectiles ..	..								
Field gun { R.B.L. 6 pounder, service					1	5	11	1	8	6	
carriage { S.B. 3 pounder ..					1	8	0	1	10	10	
Wagons, general service, equirota .. ..											
<b>Naval, for metal naves—</b>											
Carriages, wrought-iron, { 0.65 inch .. ..					1	16	9	2	0	5	
Gatling gun (Mark I) { 0.45 .. ..					4	15	11	5	5	6	
Limber, wrought-iron, 0.45 inch Gatling gun											
(Mark I) .. ..					1	17	10	2	1	7	
<b>Naval, for wood naves, carriages and limber, wood—</b>											
R.B.L.	{	12 pounder .. ..	..	}	,	1	11	2	1	14	3
		9 .. ..	..								
R.M.L. 9 pounder .. ..					0	17	5	0	19	2	
Naval torpedo carriage for metal naves .. ..											
<b>Special for metal naves—</b>											
<b>Carriages—</b>											
Steel, mountain, R.M.L., 7 pounder gun,					4	0	0	4	8	0	
400 lbs. .. ..					1	5	7	1	8	2	
Wrought-iron,	{	R.M.L. 7 pounder { 200 lbs.	..	}	,	1	5	7	1	8	2
		steel gun { 150 ..	..								
		mountain { S.B. howitzer, 4½ inch ..	..								
Limbers,	{	R.M.L. 7 pounder steel gun,	..	}	,	2	9	6	2	14	5
		200 lbs. .. ..	..								
		mountain { S.B. howitzer, 4½ inch ..	..								
<b>Special for wood naves—</b>											
Barrows	{	China pattern .. ..	..	}	,	0	14	4	0	15	9
		Powder .. ..	..								
Carriage, wood, R.M.L. 7 pounder, 150 lbs.,					1	8	10	1	11	9	
steel gun (Gold Coast) .. ..					1	15	0	1	18	6	
Carts, chaise or market .. ..					1	6	0	1	8	7	
Limber, transporting, wood, traversing platform											
<b>Axletrees, wood—</b>											
<b>Carriages, wood, garrison—</b>											
<b>Fore—</b>											
S.B. 10 inch or 68 pounder .. 8½ inches					1	17	3	2	1	0	
R.B.L. 64 pounder, 61 cwt. .. 7½ "					1	9	5	1	12	4	
R.M.L. ½ pounder, 58 cwt. .. 7½ "											
S.B.—											
8 inch .. .. 7½ "											
32 pounder	{	63 cwt. .. .. 7½ "	}	,	1	8	7	1	11	5	
		56 .. .. 7½ "									
		50 .. .. 7½ "									
24 pounder, 50 cwt. .. 7½ "											
Howitzer	{	10 inch .. .. 7½ "	}	,	1	0	0	1	2	0	
		8 .. .. 7½ "									
R.B.L. 40 pounder .. .. 6½ "											

ORDNANCE.				Rate.		
				Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
					£ s. d.	£ s. d.
<b>Axletrees, wood, continued—</b>						
<b>Carriages, wood, garrison—</b>						
Fore—						
S.B.	32 pounder	48 cwt. ..	6½ inches	each	1 5 5	1 8 0
		45 " ..	6½ "			
		42 " ..	6½ "			
		39 " ..	6½ "			
	18 pounder,	42 cwt. ..	6½ "	"	1 3 5	1 5 9
		32 " ..	6½ "			
	Carronade, block, trail	68 pounder	7½ "	"	1 5 8	1 8 3
		32 " ..	7½ "			
		24 " ..	6½ "			
		18 " ..	6½ "			
Hind—						
S.B.	8 inch .. ..	7½ "	"	1 13 4	1 16 8	
	32 pounder, 63 cwt. ..	7½ "				
R.M.L.	½ pounder, 58 cwt. ..	7½ "	"	1 11 9	1 14 11	
	32 pounder	58 or 56 cwt. 7½ "				7½ "
50 cwt. ..		7½ "				
48 " ..		6½ "				
45 " ..		6½ "				
S.B.	32 pounder	42 " ..	6½ "	"	1 8 0	1 10 10
		39 " ..	6½ "			
		32 " ..	6½ "			
		24 pounder.. ..	6½ "			
18 " ..	6½ "	"	1 7 2	1 9 11		
	18 " ..				6½ "	
Carriages, wood, naval—						
Fore—						
R.M.L.	64 pounder, 64 cwt. ..	7½ "	"	1 7 2	1 9 11	
	64 pounder 8 inch 71 " ..	6½ "				
S.B.	8 inch .. ..	6½ "	"	1 3 11	1 6 4	
R.B.L.	40 pounder .. ..	6½ "	"	0 19 11	1 1 11	
S.B.	32 " .. ..	6½ "	"	0 13 1	0 14 5	
R.B.L.	20 " .. ..	5 "	"	0 14 6	0 15 11	
S.B.	howitzer, 24 pounder ..	5 "	"	0 7 10	0 8 7	
R.B.L.	12 or 9 pounder ..	5 "	"	0 12 9	0 14 0	
S.B.	6 " 17 " ..	5 "	"	0 11 7	0 12 9	
	Carronade, 68 pounder	6½ "	"	0 14 3	0 15 8	
R.M.L.	7 pounder bronze gun ..	3½ "	"	0 5 2	0 5 8	
Hind—						
R.M.L.	64 pounder, 64 cwt. ..	6½ "	"	1 11 9	1 14 11	
	64 pounder 8 inch 71 " ..	6½ "				
S.B.	8 inch, and R.B.L. 40 pr...	6½ "	"	1 9 5	1 12 4	
	32 pounder .. ..	6½ "				
	9 " 28 cwt. ..	5 "				
	6 " 17 " ..	5 "				
	Carronade, 68 pounder ..	6½ "				
<b>Backs, forge, cast-iron, with pins and keys—</b>						
Forge	(Mark II) .. ..	.. ..	"	0 6 3	0 6 11	
	(Mark III) .. ..	.. ..				
<b>Bags, blowing charges—</b>						
Calico, rifled common shell, 7 inch B.L., or 80 pounder M.L., and lower natures .. ..				"	0 0 4½	0 0 4½
Shalloon, mortar	13, 10 and 8 inch .. ..	.. ..	100	2 7 7	2 10 5	
	5½ inch .. ..	.. ..				
<b>Bags, calico—</b>						
Bursts, empty	No. 1, to contain 20 drams and under .. ..	.. ..	"	0 3 1	0 3 3	
	No. 2, to contain from 20 to 30 drams .. ..	.. ..				

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance. Sheet.
<b>Bags, calico, continued—</b>		£ s. d.	£ s. d.
Bursters, empty { No. 3, to contain from 30 to 70 drams .. .. .	100	0 5 2	0 6 6
For metal lined cases and pentagon cases (Mark I), land service. .. .. .	each	0 1 8	0 1 10
<b>Bags, canvas—</b>			
For instruments extract- { 12.5 inch to 10 inch .. ing projectiles { 9, 8 and 7 inch, and 64 pounder .. .. .	100	14 17 5	15 16 6
Small store, platform wagon .. .. .	"	7 16 11	8 7 8
" .. .. .	"	0 2 11	0 3 1
<b>Bags, for iron cylinders—</b>			
Canvas { half barrel .. .. .	"	10 1 0	10 13 3
{ quarter " .. .. .	"	4 18 3	5 4 3
Flannel { half barrel .. .. .	"	15 17 11	16 17 4
{ quarter " .. .. .	"	9 10 10	10 2 3
<b>Bags, flannel, for powder—</b>			
Empty, to hold 15 lbs. or under .. .. .	"	4 8 10	4 14 2
Filled { 15 lbs. L.G. .. .. .	"	42 19 0	45 10 6
{ 10 " L.G. .. .. .	"	30 4 5	32 0 8
<b>Bags, paper, burster, shell—</b>			
No. 1 (to contain 20 drams and under) .. .. .	1000	0 9 11	0 10 6
" 2 (to contain 20 to 30 drams) .. .. .	"	0 10 2	0 10 9
" 3 (to contain 30 to 70 drams) .. .. .	"	0 10 9	0 11 5
<b>Bags, serge—</b>			
Blue, for 15 blank 3½ dram cartridges .. .. .	100	1 3 5	1 4 10
<b>Burster—</b>			
R.B.L. shell, common—			
7 inch { Large .. .. .	"	2 18 3	3 1 9
{ Small .. .. .	"	2 11 1	2 14 2
R.M.L. shell—			
Battering, 64 pounder .. .. .	"	1 9 4	1 11 8
<b>Common—</b>			
Studded—			
12.5 inch .. .. .	"	7 2 1	7 10 7
12 inch { 35 ton .. .. .	"	5 18 9	6 5 6
{ 25 " .. .. .	"	5 3 7	6 9 10
11 " .. .. .	"	4 10 0	4 15 7
10 " .. .. .	"	4 4 8	4 9 8
9 " { Mark I to V shells .. .. .	"	3 18 10	4 3 7
{ Mark VI shells .. .. .	"	3 9 9	3 13 11
8 " .. .. .	"	3 11 10	3 16 2
7 " .. .. .	"	2 10 10	2 14 3
<b>Studless—</b>			
16 inch .. .. .	"	14 5 2	15 2 3
12.5 inch .. .. .	"	9 6 8	9 17 10
12 " { 35 ton .. .. .	"	8 3 5	8 13 3
{ 25 " .. .. .	"	7 9 6	7 18 6
11 " .. .. .	"	7 13 6	8 2 8
10 " .. .. .	"	7 11 4	8 0 5
9 " .. .. .	"	6 12 8	7 0 7
Double, 7 inch gun .. .. .	"	3 10 6	3 14 10
<b>Palliser—</b>			
Studded—			
12.5 inch .. .. .	"	3 1 1	3 4 9
12 " { 35 ton .. .. .	"	2 14 6	2 17 9
{ 25 " .. .. .	"	4 1 3	4 6 2
11 " { Large capacity .. .. .	"	2 12 6	2 15 10
{ Small " .. .. .	"	2 5 0	2 8 9
10 " .. .. .	"	2 7 5	2 10 7
9 " { Large capacity .. .. .	"	2 1 3	2 4 2
{ Small " .. .. .	"	1 7 10	1 9 10

ORDNANCE.							Rate.					
							Per	No. 1 Balance Sheet.		No. 2 Balance Sheet.		
							£	s.	d.	£	s.	d.
<b>Bags, serge, continued—</b>												
Burst—												
R.M.L. shell—												
Palliser—												
Studded—												
8 inch { Large capacity .. .. 100							2	4	5	2	7	1
{ Small     " .. .. "							1	13	8	1	15	8
7   "     " .. .. "							1	9	7	1	11	3
Studless—												
16 inch .. .. "							5	19	4	6	6	6
12·5   " .. .. "							8	0	8	3	3	10
12   " { 35 ton .. .. "							2	17	2	3	0	7
{ 25   " .. .. "							2	13	5	2	16	7
11   " .. .. "							2	9	4	2	12	3
10   " .. .. "							2	6	8	2	9	6
9    " .. .. "							2	4	1	2	6	9
<b>Bags, shalleon, primer, 7 drams, F.G.</b> .. .. "							0	5	2	0	5	6
<b>Balls, light—</b>												
Ground {	10 inch .. .. "					185	17	4	197	16	11	
	8   " .. .. "					142	15	1	150	6	11	
	5½ " .. .. "					54	18	10	58	1	4	
	4½ " { Section .. .. each					0	4	6	0	4	9	
{ Whole .. .. 100						45	18	3	48	13	4	
Parachute, Boxer {	10 inch, whole .. .. "					231	1	8	247	7	6	
	8   " { Section .. .. each					2	12	9	2	15	11	
	{ Whole .. .. 100					171	10	8	180	12	6	
5½ " .. .. "						124	14	0	132	3	3	
<b>Balls, smoke—</b>												
13 inch .. .. "							176	11	9	187	3	3
10   " .. .. "							108	7	4	114	17	4
8    " .. .. "							60	14	7	64	7	6
5½ " { Section .. .. each							0	6	0	0	6	4
{ Whole .. .. 100							31	12	8	33	10	3
4½ " .. .. "							25	0	8	26	10	3
<b>Bands, bronze, derrick—</b>												
With four screws, fixing, and two hinge screws, complete, R.M.L.—												
12·5 inch, 38 ton (Mark I) .. .. each							4	11	0	5	5	11
12    " 35    " (Mark I) .. .. "							4	11	0	5	5	11
10    " 18    " (Mark I and II) .. .. "							3	12	0	4	3	10
9     " 12    " { (Mark I) .. .. "							3	19	2	4	12	2
{ (Mark II, III, IV, and V) .. .. "							3	19	2	4	12	2
With four screws, fixing, and two eyebolts, complete, R.M.L., 11 inch, 25 ton (Mark II) .. .. "							3	12	0	4	3	10
<b>Bands, copper, 14 W.G., for boxes, R.M.L.—</b>												
Axletree { 25 to 9 pounder .. .. doz.							1	10	2	1	13	2
{ 7 pounder .. .. "							1	7	0	1	9	3
Ammunition { Centre .. .. "							1	5	11	1	8	6
{ Side .. .. "							1	14	11	1	18	5
<b>Bands, steel—</b>												
Barrow, projectile, road { 12·5 inch, 38 ton .. .. each							—			—		
{ 12    " 35    " .. .. "							—			—		
Elevating R.M.L. gun, 16 inch* .. .. "							32	18	0	40	3	0
Friction brake, drum, gear retaining with bolts, carriage, garrison, wrought-iron, Moncrieff, R.M.L., 7 inch (Mark I)—												
Left .. .. "							3	8	3	3	15	1
Right .. .. "							3	8	3	3	15	1
<b>Bands, wrought-iron—</b>												
Axletrees, transporting { 9 inch, "Sultan" type .. .. "							0	14	5	0	15	10
slide, iron, R.M.L. { 9 and 8 inch (Mark I) .. .. "							0	14	5	0	15	10

\* For sea service only.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Bands, wrought-iron, continued—</b>			
		£ s. d.	£ s. d.
	each	0 14 5	0 15 10
Axletree, transporting slide iron, R.M.L. { 7 inch { 6½ tons ..	each	0 14 5	0 15 10
	..	0 14 7	0 16 0
	..	0 15 4	0 16 10
	..	1 4 4	1 6 9
Friction, clutch, platform, traversing, wrought-iron, R.M.L., 12·5 inch—			
Casemate { 7 feet recoil .. .. .	..	1 11 10	1 15 0
	..	1 17 8	2 1 5
Dwarf { "C" .. .. .	..		
	..		
Friction, brake, drum, gear, retaining, with bolts, carriage, garrison, wrought-iron, Moncrieff—			
R.B.L., 7 inch, left .. .. .	..	2 5 7	2 10 2
R.M.L.—			
9 inch (Mark II) { Left .. .. .	..	4 8 0	4 16 10
	..	4 8 0	4 16 10
7 " (Mark II) { Left .. .. .	..	2 5 7	2 10 2
	..	2 5 7	2 10 2
¾ pr., 58 cwt., left .. .. .	..	2 5 7	2 10 2
Or irons, under { 40, 25, { (Mark I) { Front ..	..	0 3 5	0 3 9
box, ammuni- { 16, or 9 { (Mark I) { Rear ..	..	0 2 11	0 3 3
tion wagon, { pounder { (Mark II) { Front ..	..	0 3 5	0 3 9
R.M.L. { 13 pounder { (Mark II) { Rear ..	..	0 2 11	0 3 3
	..	0 2 7	0 2 10
	..	0 2 11	0 3 3
With loops for rammer staves, R.M.L.—			
12·5 inch .. .. .	..	0 5 10	0 6 5
12 inch, 35 ton .. .. .	..	0 5 9	0 6 4
11 or 12 inch, 25 ton .. .. .	..	0 4 8	0 5 2
10 inch .. .. .	..		
9 " (Mark I) .. .. .	..		
<b>Barrels, cartridge—</b>			
Half .. .. .	100	13 18 9	14 15 6
Quarter .. .. .	..	10 5 0	10 17 4
<b>Barrels (without copper hoops)—*</b>			
Ammunition, gun, whole .. .. .	..	54 10 6	57 15 11
Budge, quarter .. .. .	..	16 4 4	17 4 1
Powder—			
(Mark III)† { Whole .. .. .	..	19 19 11	21 4 0
	..	15 7 10	16 6 4
	..	10 12 8	11 5 5
(Mark II)‡ { Whole .. .. .	..	17 15 8	18 17 0
	..	14 6 10	15 4 1
	..	10 8 6	11 1 0
<b>Barrows, wood—</b>			
Ammunition, China pattern..	each	14 7 0	15 15 8
Charge, with cover .. .. .	..	5 5 0	5 11 4
For trays of magazine lamps .. .. .	..	3 19 3	4 3 10

\* For prices of the copper hoops belonging to these barrels, see page 283.

† Barrels, powder (Mark III), are each fitted, the whole barrel with 4 copper and 12 ash hoops; the half barrel with 4 copper and 10 ash hoops; and the quarter barrel with 4 copper and 8 ash hoops.

‡ Barrels, powder (Mark II), are each fitted with 4 copper and 6 ash hoops.



ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Barrows, wood, continued—</b>			
Magazine { Double .. .. .	each	£ s. d. 10 18 9	£ s. d. 11 19 7
Single .. .. .	"	4 4 4	4 10 11
Powder, covered, two wheel .. .. .	"	12 9 5	13 10 7
Tool, sighting gun .. .. .	"	9 8 0	9 19 3
Truck, transporting heavy R.M.L. projectiles ..			
Land service { 12 inch and 12.5 inch .. .. .	"	7 10 1	8 4 5
7 inch to 12 inch .. .. .	"	3 15 0	4 2 0
Sea service, 9, 8, or 7 inch .. .. .	"	3 0 10	3 5 6
<b>Barrows or trucks, wrought-iron, transport-</b>			
<b>ing R.M.L. projectiles, land and sea service—</b>			
12.5 inch .. .. .	"	14 14 0	16 3 5
12 inch, 35 tons .. .. .	"	14 14 0	16 3 5
11 " or 12 inch, 25 tons .. .. .	"	12 3 8	13 8 0
10 " .. .. .	"	11 3 0	12 5 4
<b>Barrows, wrought-iron, projectile, road, 12.5</b>			
<b>inch, 38 ton and 12 inch, 35 ton .. .. .</b>	"	—	—
<b>Bars, compressor—</b>			
Steel slide, steel, R.B.L., 6 inch .. .. .	set	7 3 6	7 17 10
<b>Wrought iron—</b>			
Carriage, garrison, wrought-iron, sliding, double			
plate, R.M.L., 12.5 inch (3 to a set) .. .. .	"	2 18 0	3 3 10
Directing bar, bed, R.M.L., 8 inch, 6.6 inch,			
or 6.3 inch howitzer .. .. .	"	2 0 0	2 4 0
<b>For wrought-iron naval slides, R.M.L.—</b>			
12 inch, 25 ton, "Belleisle" type .. .. .	"	27 14 8	30 10 2
11 inch, "Téméraire" type .. .. .	"	30 12 0	33 13 2
" " "Hercules" .. .. .	"	27 1 9	29 15 11
10 inch { "Sultan" and gunboat type .. .. .	"	27 1 9	29 15 11
" " "Superb," upper deck .. .. .	"	24 13 1	27 2 5
" " "Plucky" .. .. .	"	4 1 6	4 9 8
9 inch { "Staunch" .. .. .	"	6 2 0	6 14 2
" " "Sultan" type .. .. .	"	15 3 5	16 13 9
" " "Service" .. .. .	"		
8 inch .. .. .	"	4 14 8	5 4 2
7 inch { 6½ tons .. .. .	"		
90 cwt. .. .. .	"	4 10 4	4 19 4
64 pounder { (Mark I and II) .. .. .	"	2 1 8	2 5 10
(Mark III) .. .. .	"	2 1 10	2 6 0
(Mark IV and V) .. .. .	"	1 13 6	1 16 10
<b>Bars, connecting, wrought-iron—</b>			
Axles, eccentric, with sockets, carriage, wrought-iron,			
naval, sliding—			
9 inch { Service .. .. .	each	1 16 0	1 19 7
" " "Staunch" .. .. .	"	4 17 0	5 6 8
Double plate, R.M.L. { 8 inch .. .. .	"	1 15 6	1 19 1
7 inch, 6½ tons .. .. .	"	1 14 11	1 18 5
Single plate, R.M.L. { 7 inch, 90 cwt. .. .. .	"	1 14 10	1 18 4
64 pounder { (Mark I) .. .. .	"	1 11 8	1 14 10
(Mark II) .. .. .	"	1 9 6	1 12 5
<b>Gear retaining, with bolts, carriages, garrison,</b>			
<b>wrought-iron Moncrieff—</b>			
R.B.L. 7 inch { Left .. .. .	"	3 1 8	3 7 10
Right .. .. .	"	3 1 8	3 7 10
R.M.L.—			
9 inch (Mark II) { Left .. .. .	"	4 19 6	5 9 5
Right .. .. .	"	4 19 6	5 9 5
7 inch (Mark II) { Left .. .. .	"	4 2 8	4 10 11
Right .. .. .	"	4 2 8	4 10 11
½ por. 58 cwt. { Left .. .. .	"	2 17 9	3 3 6
Right .. .. .	"	2 17 9	3 3 6
<b>Bars, crab, capstan, wood</b> .. .. .	"	0 19 10	1 1 10

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Bars, directing—</b>		£ s. d.	£ s. d.
Bed, wrought-iron, { 8 inch .. .. .	each	31 3 0	34 5 4
howitzer, R.M.L. { 6·6 or 6·3 inch .. .. .	„	30 13 0	33 14 4
<b>Pointer, with screws—</b>			
Metal, gear, lifting, carriage, garrison, wrought-iron, R.M.L., small port, 10 inch .. .. .	„	1 2 3	1 4 6
Wrought-iron, gear, following-up, carriage, garrison, wrought-iron, R.M.L., small port, 12·5 inch. .. .. .	„	0 15 4	0 16 10
<b>Bars, inner, compound hind turret sight—*</b>			
Centre or intermediate .. .. .	„	21 5 0	25 18 6
Wing .. .. .	„	21 5 0	25 18 6
<b>Specially graduated for charges of practice gun on turret roof—</b>			
Centre or intermediate.. .. .	„	21 5 0	25 18 6
Wing .. .. .	„	21 5 0	25 18 6
<b>Bars, radius, wrought-iron, gear, elevating, carriage, garrison, wrought-iron, Moncrieff—</b>			
R.B.L. 7 inch { Left .. .. .	„	3 1 4	3 7 6
Right .. .. .	„	3 1 4	3 7 6
<b>R.M.L.—</b>			
9 inch (Mark II) { Left .. .. .	„	6 2 6	6 14 9
Right .. .. .	„	6 2 6	6 14 9
7 inch (Mark II) { Left .. .. .	„	4 11 9	5 0 11
Right .. .. .	„	4 11 9	5 0 11
$\frac{5}{8}$ pr., 58 cwt. { Left.. .. .	„	3 1 4	3 7 6
Right .. .. .	„	3 1 4	3 7 6
<b>Bars, shifting, R.M.L., 7 pounder, 400 lbs.</b> ..	„	0 19 6	1 3 10
<b>Bars, splinter, travelling carriage—</b>			
<b>Limber —</b>			
Field { Wrought-iron, { 40, 25, 16, or 9 pounder ..	„	2 1 2	2 5 3
R.M.L. { 13 pounder .. .. .	„	2 1 2	2 5 3
7 „ colonial .. .. .	„	2 1 2	2 5 3
Wood, R.B.L. { 20 to 9 pounder .. .. .	„	0 17 4	0 19 3
6 pounder .. .. .	„	0 16 8	0 18 3
Siege { Wrought-iron .. .. .	„	4 7 10	4 16 7
Wood .. .. .	„	1 12 8	1 15 11
Sling wagon, wood, service .. .. .	„	1 18 5	2 2 3
<b>Wagon—</b>			
Flanders .. .. .	„	0 14 0	0 15 5
General service { Equirotal .. .. .	„	0 14 9	0 16 3
Lock under, also ammunition and store, Royal Artillery ..	„	0 13 4	0 14 8
Platform .. .. .	„	1 10 10	1 13 11
Royal Engineers (see page 502) .. .. .	„	0 13 4	0 14 8
<b>Bearers, shot or shell—</b>			
R.B.L., 7 inch .. .. .	„	0 14 7	0 16 4
9 inch .. .. .	„	3 5 1	3 15 0
7 inch .. .. .	„	2 0 3	2 7 2
B.M.L. { 80 pounder .. .. .	„	2 15 4	3 4 2
8 inch howitzer { 70 cwt. and 46 cwt... ..	„	4 0 5	4 13 3
46 „ .. .. .	„	3 3 0	3 12 5
6·6 inch howitzer.. .. .	„	4 0 5	4 13 3
<b>Spherical—</b>			
13 inch .. .. .	100	28 18 0	32 2 2
10 „ .. .. .	„	19 15 5	21 15 11
8 „ or 100 pounder .. .. .	„	17 6 5	19 1 0
32 pounder.. .. .	„	14 13 5	16 10 5

\* In demanding these articles the name of the vessel should be given.  
(V.S.) N

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Bearers, shot or shell, continued—</b>			
Spherical—			
24 pounder.. .. .	100	9 8 0	10 8 11
18     "     "     "     "     "     "     "	"	9 6 0	10 6 6
12     "     "     "     "     "     "     "	"	9 3 11	10 4 4
9     "     "     "     "     "     "     "	"	7 9 5	8 6 0
6     "     "     "     "     "     "     "	"	7 7 8	8 4 1
3     "     "     "     "     "     "     "	"	7 5 10	8 2 0
<b>Bearers, wood—</b>			
Cartridge cylinders, { Under 12·5 inch (Mark II)	each	0 1 9	0 1 10
R.M.L. { 12·5 inch (Mark III)	"	0 2 6	0 2 8
Lifting R.M.L., 7 pounder, { Breech { 200 lbs. ..	"	0 9 7	0 10 6
steel gun, mountain { Carriage 400 " ..	"	0 10 3	0 11 3
Rock-staff, forge, cart or wagon .. .. .	"	0 4 3	0 4 8
<b>Bearings, metal, nut, screw, adjusting, platform, traversing, wrought-iron, R.M.L., 12·5 inch—</b>			
Casemate { Small port .. .. .	"	0 6 5	0 7 1
7 feet recoil .. .. .			
6     "     "     "     "     "     "     "			
Dwarf { "C" .. .. .			
"D" .. .. .			
<b>Beds, cast-iron—</b>			
Carriages, cast-iron, garrison—			
Carronade { 24 pounder .. .. .	"	0 13 8	0 15 0
18     "     "     "     "     "     "     "	"	0 12 3	0 13 6
Gun { 32 pounder, 56 cwt. .. .. .	"	0 12 1	0 13 4
24     "     50     "     "     "     "     "	"	0 11 10	0 13 0
18     "     42     "     "     "     "     "	"	0 10 9	0 11 10
12     "     34     "     "     "     "     "	"	0 10 7	0 11 8
9     "     28     "     "     "     "     "	"	0 10 1	0 11 1
6     "     23     "     "     "     "     "	"	0 8 5	0 9 3
Mortar, land service, { 13 inch, 86 cwt. .. .. .	"	27 10 0	30 5 0
with coils { 10     "     18     "     "     "     "     "	"	14 4 0	15 12 5
8     "     9     "     "     "     "     "	"	8 18 0	9 15 10
<b>Beds, wrought-iron, carriages, garrison—</b>			
Wrought iron—			
Common, standing, or rear chock—			
R.B.L. { 64 pounder .. .. .	"	2 2 6	2 6 9
40     "     "     "     "     "     "     "			
S.B. { 8 inch .. .. .			
32 pounder, 58 or 56 cwt. .. .. .			
Wood—			
Common, standing—			
R.M.L. ½ pounder, 58 cwt. .. .. .	"	2 2 6	2 6 9
S.B.—			
8 inch .. .. .			
32 pounder { 63 cwt... .. .			
58     "     or 56 cwt. .. .. .			
50     "     "     "     "     "     "     "			
24 pounder 50 cwt. .. .. .			
18 pounder 42 cwt. .. .. .			
Sliding, also { R.B.L. 7 inch .. .. .	"	1 19 6	2 3 5
rear chock { S.B. { 10 inch, 86 cwt. .. .. .			
68 pounder, 95 cwt. .. .. .			
Sliding { R.M.L. ½ pounder .. .. .	"	1 19 6	2 3 5
S.B. 56 pounder .. .. .			
Sliding, also { S.B. 8 inch, 65 or 60 cwt. .. .. .	"	1 19 6	2 3 5
rear chock { R.M.L. ½ pounder, 58 cwt. .. .. .			
Sliding { 32 pounder { 63 cwt. .. .. .			
S.B. { 58 or 56 cwt. .. .. .			

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Beds, wrought-iron, carriages, garrison, continued—</b>		£ s. d.	£ s. d.
Wood—			
Sliding { 24 pounder, 50 cwt. .. }	each	1 19 6	2 3 5
S.B. { 18 " 42 " .. }	"	2 7 0	2 11 8
Sliding, also { S.B. { 8 inch, 54 cwt. .. }	"	1 19 6	2 3 5
rear chock { R.B.L. 64 pounder, 61 cwt. .. }	"	1 19 6	2 3 5
Sliding, also common, standing, R.B.L. 40 pounder ..	"	1 16 6	2 0 2
Sliding, also rear chock, S.B. { 10 inch .. }	"	0 10 3	0 11 3
howitzer { 8 " .. }	"	0 9 10	0 10 10
Depression, 34 pounder, 58 cwt. ..	"	2 4 6	2 8 11
<b>Beds, wrought-iron, carriages, mountain, with screw coin arrangement, R.M.L.—</b>			
Steel, 7 pounder, 400 lbs... ..	"	7 17 6	8 13 3
Wrought-iron { 7 pounder, 200 lbs. .. }	"	5 17 0	6 8 8
{ 7 " 150 " .. }	"	4 19 0	5 8 11
<b>Beds, wrought-iron—</b>			
With cross bar, bed, iron, R.M.L. 7 pounder, 200 lbs. ..	"	2 0 5	2 4 6
R.M.L. { 7 pounder, 200 lbs. steel gun .. }	"	16 0 0	17 12 0
{ 8 inch howitzer, 46 cwt. .. }	"	183 5 1	200 13 1
<b>Beds, steel, R.M.L. howitzer—</b>			
6.6 inch* .. .. .	"	173 0 0	190 6 0
6.3 inch* .. .. .	"	176 10 0	194 3 0
<b>Beds, wood, axletree, in the rough—</b>			
Carriage, travelling—			
Field, R.B.L. { 20 pounder .. }	"	0 13 2	0 14 6
{ 12 or 9 pounder.. .. }	"	0 12 4	0 13 7
Siege .. .. .	"	0 17 0	0 18 8
<b>Carts—</b>			
Ammunition, small arm .. ..	"	0 4 9	0 5 3
Coal.. .. .	"	0 6 3	0 6 11
Hand .. .. .	"	0 8 1	0 8 11
Maltese, or water .. .. .	"	0 7 3	0 8 0
Tip, general service .. .. .	"	0 7 3	0 8 0
<b>Limber—</b>			
Field { R.B.L. 9 pounder and upwards.. .. }	"	0 8 5	0 9 3
{ R.M.L. { 16 pounder .. .. }	"	0 8 5	9 9 3
{ 9 " .. .. }	"	0 7 3	0 8 0
Siege .. .. .	"	0 7 3	0 8 0
<b>Wagon—</b>			
Ambulance, equirota { Fore .. .. }	"	0 3 0	0 3 4
{ Hind .. .. }	"	0 3 9	0 4 2
Ammunition { R.B.L. 9 pounder and upwards.. .. }	"	0 5 8	0 6 3
{ R.M.L. { 16 pounder .. .. }	"	0 5 8	0 6 3
{ 9 " .. .. }	"	0 8 6	0 9 4
General service, equirota { Fore.. .. }	"	0 5 7	0 6 2
{ Hind .. .. }	"	0 5 7	0 6 2
<b>Beds, wood, axletree, prepared—</b>			
Cart, trench .. .. .	"	0 6 4	0 7 0
Wagon, platform { Fore .. .. }	"	0 7 8	0 8 5
{ Hind .. .. }	"	0 7 8	0 8 5
<b>Beds, wood—</b>			
Carriage, garrison—			
Cast-iron S.B. { 8 inch .. .. }	"	0 16 6	0 18 2
{ 32 pounder .. .. }	"	0 16 6	0 18 2
{ 24 " .. .. }	"	0 16 6	0 18 2

\* Differ from each other only in elevating arrangement.



ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Bits, vent, continued—</b>		£ s. d.	£ s. d.	£ s. d.
23 inch, land and sea service .. .. each	—	—	0 1 8	0 2 0
17 " " " " " " " " " " " "	—	—	0 1 6	0 1 10
12 " land service " " " " " " " "	—	—	0 1 0	0 1 1
7½ " " " " " " " " " " " "	—	—	0 1 4	0 1 8
<b>Blocks, bronze, preserving muzzle sight,</b> R.M.L. gun, 13 pounder, 8 cwt. .. ..	—	—	0 10 0	0 12 3
<b>Blocks, cast-iron—</b>				
Depression, for cast-iron gar- { 24 pounder	—	—	0 8 6	0 9 4
rison carriages, carronade { 18 " "	—	—	0 7 11	0 8 9
Pivot, platforms, traversing—				
Wrought-iron, R.M.L.—				
9 inch or 7 inch, C and D pivots .. ..	—	—	11 19 2	13 3 1
64 pounder, 64 cwt., 5 feet 6 inch, or				
6 feet, parapet .. ..	—	—	9 2 4	10 0 7
Moncrieff, R.M.L.—				
9 inch (Mark II) .. ..	—	—	29 10 10	32 9 11
7 inch { (Mark I) with fixed plug	—	—	5 15 2	6 6 8
{ (Mark II) .. ..	—	—	15 13 11	17 5 4
¾ pounder, 58 cwt., also 7 inch B.L.	—	—	6 10 10	7 3 11
Wood, C, D, E, and F pivots .. ..	—	—	8 6 8	9 3 4
Pivot, slide, wrought-iron, R.M.L. 7 inch	—	—	19 18 11	21 18 10
<b>Blocks, dismounting, R.M.L., 7 pounder,</b> 400 lb. .. ..	—	—	2 3 9	2 13 5
<b>Blocks, malleable cast-iron*—</b>				
Loading tackle, 5 inch, with iron sheaves—				
For 2 inch { With hooks { Double ..	0 10 6	—	—	—
white rope { Single ..	0 7 0	—	—	—
{ With shackles, double ..	0 15 0	—	—	—
For 2½ inch { With hooks { Double ..	0 12 6	—	—	—
white rope { Treble ..	0 18 6	—	—	—
{ With large hook for				
loading bar, treble ..	0 19 6	—	—	—
{ With shackles, treble ..	1 1 0	—	—	—
Snatch, with hook, muzzle derrick, 4 inch,				
for 2 inch white rope .. ..	0 6 0	—	—	—
<b>Blocks, wrought-iron—</b>				
Loading tackle, with phosphor bronze				
sheaves for—				
2½ inch white rope—				
6 inch { With large hook for load-				
ing bar, treble .. ..	—	—	1 10 0	1 13 10
{ With shackle, treble .. ..	—	—	1 7 9	1 10 6
7 inch { With hook, treble .. ..	—	—	1 8 9	1 11 8
{ With hook, double .. ..	—	—	1 6 1	1 8 8
2 inch white rope—				
6 inch { With shackle, double .. ..	—	—	1 2 8	1 4 11
{ With hook, single .. ..	—	—	0 19 10	1 1 10
7 inch, with hook double .. ..	—	—	1 5 5	1 8 0
Snatch, with hook, muzzle-derrick, 4 inch,				
for 2 inch white rope .. ..	—	—	1 6 10	1 9 6
<b>Blocks, wrought-iron, with metal</b> <b>sheaves—</b>				
Lanyard, nipping gear—				
Double, carriage, iron, naval, R.M.L.—				
Sliding, 11 inch, "Téméraire" type	—	—	1 11 3	1 14 5
Turret { 12 { 35 tons .. ..	—	—	1 11 3	1 14 5
{ 25 { "Glatton"	—	—	1 11 3	1 14 5
{ tons { "Monarch"				
{ type .. ..	—	—	1 11 3	1 14 5
{ 10 inch .. ..	—	—	1 11 3	1 14 5

\* These blocks and all their parts are galvanized.

ORDNANCE.	Rate.						
	Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
		£	s.	d.	£	s.	d.
<b>Blocks, wrought-iron, with metal sheaves,</b> <i>continued—</i>							
Lanyard, nipping-gear—							
Single, carriage, iron, naval, sliding, R.M.L.—							
12 inch, 25 tons, "Belleisle" type .. ..	each	1	2	1	1	4	4
10 inch { "Hercules" .. .. ..	"	1	2	1	1	4	4
{ "Sultan" type, also garrison, 12·5							
inch, small port .. .. ..	"	1	2	1	1	4	4
Rear of wood slides, R.M.L. 7 inch .. ..	"	2	6	5	2	11	1
Running back—							
Treble, carriage and platform, iron, R.M.L. 11							
or 12 inch, 25 ton .. .. ..	"	2	8	6	2	13	4
Double—							
Carriages, iron, R.M.L. 10 inch (Mark II) ..	"	1	17	10	2	1	7
Carriages and platforms, iron, R.M.L. 10 inch							
(Mark I) and 9 inch .. .. ..	"	1	17	9	2	1	6
Platform, iron, R.M.L. 10 inch (Mark II), and							
special .. .. ..	"	1	15	2	1	18	8
Snatch, 5 inch, for loading tackle, wrought-iron,							
traversing platform, R.M.L.—							
Without shackle .. .. ..	"	1	0	0	1	2	0
With shackles for—							
12·5 inch .. .. ..	}	1	7	7	1	10	4
12 " 35 tons .. .. ..							
11 " .. .. ..							
10 inch { (Mark I) .. .. ..	}	1	8	3	1	11	1
{ (Mark II) and special .. .. ..							
{ Small port .. .. ..							
12 inch, for single plate carriages .. ..	"	1	8	3	1	11	1
Winch gear, R.M.L., 7 inch or 64 pounder (6 to							
a set) .. .. ..	set	7	0	0	7	14	0
<b>Blocks, metal, for tangent scales, R.M.L.</b>							
7 pounder, bronze .. .. ..	each	0	12	6	0	14	6
<b>Blocks, trunnion—</b>							
Gear, lifting, wrought-iron carriage, wrought-iron							
sliding, R.M.L., 10 inch, small port—							
Left .. .. ..	"	13	8	2	14	15	0
Right .. .. ..	"	13	7	8	14	14	5
R.M.L. 7 pounder, 400 lb. .. .. ..	"	0	15	0	0	18	4
<b>Blocks, wood—</b>							
Anvil, forge, cart or wagon .. .. ..	"	0	14	3	0	15	8
Or cleats, ship, car- { Fore .. .. ..	"	0	3	8	0	4	0
riage, axletree { Hind, also garrison .. ..	"	0	1	8	0	1	10
Platform, cross, rear, with rivets .. ..	"	5	16	5	6	8	1
Snatch, iron bound { 21 inch .. .. ..	}	11	1	11	12	4	1
{ 18 .. .. ..							
{ 15 .. .. ..							
{ 12 .. .. ..							
{ 10 .. .. ..	"	2	16	6	3	2	2
<b>Blocks (or prisms), wood, oak, dismounting, siege,</b>							
16" x 6" x 5" .. .. ..	"	0	2	8	0	2	11
<b>Boards, prepared—</b>							
Foot, limber .. .. ..	"	0	6	1	0	6	8
Platform { Limber .. .. ..	"	0	15	7	0	17	2
{ Wagon { Centre .. .. ..	"	0	13	2	0	14	6
{ Front .. .. ..	"	0	7	10	0	8	7
<b>Boards—</b>							
Range for batteries .. .. ..	"	0	5	0	0	5	4
Scale, raising projectiles, with chains, 3 feet x 2							
feet 9 inches .. .. ..	"	5	6	2	5	11	9

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Bollards, cast-iron, platform, traversing, wrought-iron, R.M.L.—</b>		£ <sup>s</sup> d.	£ s d.
Casemate—			
Small port, 10 inch .. .. .	each	1 0 8	1 2 9
To work within length—			
11 or 12 inch, 25 tons .. .. .	„	1 1 0	1 3 1
10 inch { (Mark I).. .. .	„	1 1 0	1 3 1
(Mark II) .. .. .			
Special .. .. .			
9 inch .. .. .	„	1 1 0	1 3 1
11 or 12 inch, 25 tons { Side.. .. .			
Rear .. .. .			
10 inch { Side.. .. .	„	1 1 0	1 3 1
Rear .. .. .			
(Mark II) .. .. .			
9 inch { Side .. .. .	„	1 1 0	1 3 1
Rear .. .. .			
Single plate carriage, 11 or 12 inch, 25 tons, to work within length .. .. .			
Dwarf—	„	1 1 0	1 3 1
11 or 12 inch, 25 tons { “A” rear .. .. .	„	1 1 0	1 3 1
“C” { Central .. .. .			
Side .. .. .			
10 inch { “A” { Side .. .. .	„	1 1 0	1 3 1
Rear .. .. .			
{ “C” { Central .. .. .			
Side .. .. .	„	1 1 0	1 3 1
{ “D” side .. .. .			
9 inch { “A” rear .. .. .	„	1 19 4	2 3 3
“C” { Central .. .. .			
Side.. .. .			
{ “D” side .. .. .	„	1 1 0	1 3 1
<b>Bollards, wood, prepared—</b>			
Carriage, wrought-iron, R.M.L.—			
7 inch { 6½ tons .. .. .	„	0 3 6	0 3 11
{ 90 cwt. .. .. .	„	0 4 3	0 4 8
64 pounder.. .. .	„	0 4 2	0 4 7
Slides, wrought-iron, R.M.L.—			
9 or 8 inch .. .. .	„	0 4 8	0 5 2
7 inch { 6½ tons .. .. .	„	0 5 6	0 6 1
{ 90 cwt. .. .. .	„	0 6 1	0 6 8
64 pounder.. .. .	„	0 5 0	0 5 6
Slides, wood, heavy and medium .. .. .	„	0 3 10	0 4 3
<b>Bolts, eye, for trunnion R.M.L. 64 pounder, 58 cwt., mounted on Moncrieff carriage .. .. .</b>	„	1 15 0	1 19 0
<b>Bolts, metal, or pins, octagon, deck—</b>			
13 inch, sea service, mortars (see Pins).			
<b>Bolts, iron, elevating, eye, complete, with washer and keep-pin—</b>			
R.B.L. { 20 pounder .. .. .	„	0 12 8	0 14 8
{ 12    „ .. .. .	„	0 12 8	0 14 8
{ 9     „ .. .. .	„	0 12 8	0 14 8
{ 6     „ .. .. .	„	0 12 8	0 14 8
R.M.L. { 25, 16, or 9 pounder, 8 cwt... .. .	„	0 12 8	0 14 8
{ 13 pounder .. .. .	„	0 12 8	0 14 8
{ 9 pounder, 6 cwt. { (Mark I) .. .. .	„	0 12 8	0 14 8
(Mark II) .. .. .	„	0 12 8	0 14 8
<b>Bolts, vent, with spring and nut, R.B.L. gun, 6 inch, Mark I .. .. .</b>	„	—	—





ORDNANCE.					Rate.			
					Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
<b>Bolts, wrought-iron, with nuts, continued—</b>						<b>£ s. d.</b>	<b>£ s. d.</b>	
Hexagon head—								
$\frac{1}{2}$ inch	$\times$	$6\frac{1}{2}$ inches long..	..	..	100	1 4 10	1 7 4	
$\frac{1}{2}$ "	"	$2\frac{1}{2}$ " " " " " "	..	..	"	0 17 9	0 19 6	
$\frac{1}{2}$ "	"	$2\frac{1}{2}$ " " " " " "	..	..	"	0 17 2	0 18 11	
$\frac{1}{2}$ "	"	$2\frac{1}{2}$ " " " " " "	..	..	"	0 16 7	0 18 3	
$\frac{1}{2}$ "	"	2 " " " " " "	..	..	"	0 16 0	0 17 7	
$\frac{1}{2}$ "	"	$1\frac{1}{2}$ " " " " " "	..	..	"	0 15 2	0 16 8	
$\frac{1}{2}$ "	"	$2\frac{1}{2}$ " " " " " "	..	..	"	0 14 5	0 15 10	
$\frac{1}{2}$ "	"	$2\frac{1}{2}$ " " " (2 nuts)	..	..	"	0 17 8	0 19 6	
$\frac{1}{2}$ "	"	2 " " " " " "	..	..	"	0 13 10	0 15 3	
$\frac{1}{2}$ "	"	$1\frac{1}{2}$ " " " " " "	..	..	"	0 13 8	0 15 0	
$\frac{1}{2}$ "	"	$1\frac{1}{2}$ " " " " " "	..	..	"	0 13 3	0 14 7	
$\frac{1}{2}$ "	"	2 " " " " " "	..	..	"	0 9 4	0 10 3	
$\frac{1}{2}$ "	"	$1\frac{1}{2}$ " " " " " "	..	..	"	0 8 9	0 9 8	
$\frac{1}{2}$ "	"	$1\frac{1}{2}$ " " " " " "	..	..	"	0 8 7	0 9 5	
$\frac{1}{2}$ "	"	1 " " " " " "	..	..	"	0 8 6	0 9 4	
Nave wheel {					12	0 11 8	0 12 10	
					2nd " " " " " "	"	0 8 1	0 8 11
					3rd " " " " " "	"	0 6 8	0 7 4
					7 pounder, mountain {	"	0 6 1	0 6 8
150 and 200 lbs. ..					"	0 6 4	0 7 0	
400 lbs. ..					100	0 16 2	0 17 10	
Tire wheel, with collar {					"	0 13 5	0 14 9	
					1st class .. .. .	"	0 10 0	0 11 0
					2nd " " " " " "	"		
3rd " " " " " "					"			
<b>Bolts, wrought-iron, without nuts—</b>								
Hexagon head—								
$\frac{1}{2}$ inch	$\times$	$1\frac{1}{2}$ inches long ..	..	..	"	0 9 9	0 10 9	
$\frac{1}{2}$ "	"	$3\frac{1}{2}$ " " " " " "	..	..	"	0 7 6	0 8 3	
$\frac{1}{2}$ "	"	$1\frac{1}{2}$ " " " " " "	..	..	"	0 5 9	0 6 4	
$\frac{1}{2}$ "	"	1 " " " " " "	..	..	"	0 5 7	0 6 2	
<b>Bolts, shaft, timber (see Pins, shaft, timber).</b>								
<b>Bolts, steel, pivot, with collar, nut, and split key,</b>								
<b>carrage, iron, naval, 0.45 inch Gating</b> ..					each	0 7 6	0 8 3	
<b>Bolts, leather, magazine</b> .. .. .					100	80 19 9	86 12 1	
pairs {								
<b>Bottoms, wood, shell or shot—</b>								
<b>Kim—</b>								
<b>Conical—</b>								
10 inch	..	..	..	..	100	2 6 7	2 9 5	
8 " or 68 pounder	..	..	..	..	"	1 12 3	1 14 2	
32 pounder	..	..	..	..	"	1 2 9	1 4 1	
24 " "	..	..	..	..	"	0 18 10	1 0 0	
12 " "	..	..	..	..	"	0 15 10	0 16 9	
<b>Cylindrical—</b>								
56 pounder	..	..	..	..	"	1 3 2	1 4 7	
42 pounder	..	..	..	..	"	1 1 11	1 3 3	
18 " "	..	..	..	..	"	0 17 3	0 18 9	
9 " "	..	..	..	..	"	0 12 0	0 12 9	
6 " "	..	..	..	..	"	0 11 0	0 11 8	
3 " "	..	..	..	..	"	0 10 6	0 11 2	
Hemispherical {					"	0 18 1	0 19 2	
					5 $\frac{1}{2}$ inch .. .. .	"	0 15 8	0 16 7
4 $\frac{1}{2}$ " " " " " "					"	4 17 5	5 3 3	
Mortar {					"	2 3 3	2 5 10	
					18 inch .. .. .	"	1 11 0	1 12 10
					8 " " " " " "	"	2 6 7	2 9 5
Naval {					"	1 12 0	1 13 11	
					8 " " " " " "	"	1 2 7	1 3 11
					32 pounder .. .. .	"		

ORDNANCE.	Rate.							
	Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
			£	s.	d.	£	s.	d.
<b>Bottoms, wood, shell or shot, continued—</b>								
<b>Teak—</b>								
Conical	{	10 inch .. .. .	100	—	—	7	7	6
		8 " or 68 pounder .. ..	"	—	—	4	16	0
		32 pounder .. .. .	"	—	—	2	17	9
		24 " .. .. .	"	—	—	2	3	6
Cylindrical	{	12 " .. .. .	"	—	—	1	7	7
		56 pounder .. .. .	"	—	—	4	6	0
		42 pounder .. .. .	"	—	—	3	13	0
		18 " .. .. .	"	—	—	1	14	8
Hemispherical	{	9 " .. .. .	"	—	—	1	4	10
		6 " .. .. .	"	—	—	1	1	4
		5½ inch howitzer .. ..	"	—	—	2	7	7
		4½ " .. .. .	"	—	—	1	16	0
Mortar	{	13 inch .. .. .	"	—	—	7	19	9
		10 " .. .. .	"	—	—	7	16	2
		8 " .. .. .	"	—	—	5	8	1
Naval	{	8 " .. .. .	"	—	—	7	7	6
		10 inch .. .. .	"	—	—	4	16	0
		32 pounder .. .. .	"	—	—	2	17	9
<b>Bouches, metal, fork, tightening chain, plat-</b>								
<b>form, traversing, wrought-iron, R.M.L.—</b>								
Casemate,	{	Small port .. .. .	each	—	—	0	6	2
		7 feet recoil .. ..						
		6 " .. .. .						
		12½ inch { "C" .. ..						
Dwarf f	{	"D" .. .. .				0	6	9
		12 inch, 35 tons "C" ..						
<b>Boxes—</b>								
<i>Copper, for lock of rocket machine</i> .. .. .								
<i>Leather, mountain, R.M.L. 7 pounder steel</i>								
<i>guns—</i>								
150 lb. gun								
Ammunition.. .. .								
Double shell, near or off, with carry-								
ing strap .. .. .								
Miscellaneous { Near .. .. .								
Off .. .. .								
Projectile, { With carrying strap								
near or off { Without .. .. .								
Near or off .. .. .								
Small stores { Rocket, 9 pounder,								
Hales .. .. .								
200 lb. gun—								
Ammunition { Common and								
Punjab pattern { Shrapnel shell								
Double shell.. ..								
Small stores { Near .. .. .								
Off .. .. .								
Leather, general mountain service, veteri-								
nary instruments and medicines .. .. .								
Leather tube, { Large .. .. .								
sea service { Small .. .. .								
<b>Boxes, pipe, for wheels—</b>								
Cast-iron { 1st class.. .. .								
2nd " .. .. .								
3rd " .. .. .								
Gunmetal—								
Iron or metal naves { 1st class .. .. .								
2nd " .. .. .								
3rd " .. .. .								

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Boxes, pipe, for wheels, continued—</b>			
Gunmetal—			
Wood, naves, { B.L. 12 or 9 pounder, and M.L.			
naval, rifled { 9 pounder .. .. .	each	0 15 1	0 16 7
{ B.L. 6 pounder .. .. .	"	0 11 6	0 12 8
Phosphor bronze—			
Iron nave, 2nd class, cart, small arm ammunition,			
also metal nave, 5 pounder, naval .. .. .	"	1 11 9	1 11 11
Iron or metal naves { 1st class .. .. .	"	3 8 6	3 15 4
{ 2nd " .. .. .	"	1 18 7	2 2 5
{ 3rd " .. .. .	"	0 19 2	1 1 1
Metal naves { 13 pounder .. .. .	"	1 10 2	1 13 2
{ 7 " mountain { 150 lbs.	"	0 18 5	1 0 3
{ 200 "	"	0 17 9	0 19 6
{ 100 "	"	0 17 5	0 19 2
Wood naves { 2nd class .. .. .	"	1 12 10	1 16 1
{ 3rd " .. .. .	"	0 18 6	1 0 4
<b>Boxes, tin—</b>			
Cartridge—			
{ 25 pounder .. .. .	doz.	1 10 6	1 13 7
Asletree, { 16 " (Mark II) .. .. .	"	1 10 4	1 13 4
R.M.L. { 9 " .. .. .	"	1 6 10	1 9 6
{ 7 " { Large .. .. .	"	2 3 9	2 8 2
{ Colonial { Small .. .. .	"	1 8 1	1 10 11
R.M.L., 7 pounder, Gold Coast .. .. .	"	1 8 1	1 10 11
4 ounces .. .. .	100	8 0 0	8 16 0
Dubbing or soft soap (forge limber box) .. .. .	doz.	1 17 6	2 1 3
<b>Fuze—</b>			
Boxer's life-saving apparatus (Mark III) .. .. .	100	16 1 7	17 0 11
Common, black, to hold 10 or 8 fuzes .. .. .	"	3 17 1	4 1 9
Diaphragm, Shrapnel, to hold 12, 10 or 8 fuzes .. .. .	"	3 17 1	4 1 9
Percussion, travelling carriage—			
Plan, B.L., to hold 20, R.B.L. 20, 12 or 9			
pounder .. .. .	doz.	2 5 6	2 10 1
R.L. to hold { 18, R.M.L. 13 pounder .. .. .	"	2 16 0	3 1 7
{ 16 " .. .. .	"	2 7 6	2 12 3
{ 12, R.M.L. 7 pounder .. .. .	"	3 4 8	2 9 2
{ 10, R.B.L. 40 pounder .. .. .	"	2 10 6	2 15 7
Sensitive { Field, to hold 15 .. .. .	"	2 7 6	2 12 3
{ Mountain, R.M.L. 7 pounder, to			
hold 11 .. .. .	"	2 4 8	2 9 2
R.B.L. 6 pounder .. .. .	"	1 6 2	1 8 9
Grease { Half round { 3 lb. .. .. .	"	0 18 2	1 0 0
{ 1 " .. .. .	"	1 2 3	1 4 6
Magazine { 14 lb. .. .. .	"	1 12 1	1 15 3
{ 7 " .. .. .	"	1 10 6	1 13 7
Nail, horse shoe .. .. .	"	0 13 0	0 14 4
Plug and wad { Cylindrical .. .. .	100	3 17 1	4 1 9
{ Rectangular .. .. .	"	3 17 1	4 1 9
Primer for lights .. .. .	"	0 15 3	0 16 2
Primer, 40 pounder R.B.L. .. .. .	each	0 2 6	0 2 8
Tube, garrison { Large .. .. .	doz.	1 1 3	1 2 7
{ Small .. .. .	"	0 15 3	0 16 0
Wax, black (store limber box) .. .. .	"	1 8 4	1 11 2
<b>Boxes, wood, ammunition, small arms—</b>			
With tin lining—			
Bullock .. .. .	each	0 5 10	0 6 2
Camel .. .. .	"	0 7 9	0 8 2
Revolver, Adams { 600 rounds (Mark I) .. .. .	100	22 6 8	23 13 6
{ 800 " { " II) .. .. .	"	12 0 8	12 14 6
{ 240 " { " III) .. .. .	"	17 6 4	18 7 1

ORDNANCE.	Rate.		
	Pcr	No. 1 Balance Sheet.	No. 2. Balance Sheet.
		£ s. d.	£ s. d.
<b>Boxes, wood, ammunition, small arm, contd.—</b>			
With tin lining—			
Revolver, Enfield { 600 rounds sea service ..	100	22 6 9	23 13 7
{ 240 „ land service ..	„	13 17 1	14 13 9
Service Pattern—			
(Mark I).. .. .	„	34 1 6	36 2 5
(Mark II) .. .. .	„	44 3 4	46 16 4
(Mark III and IV) (land service only) ..	„	32 3 6	34 2 1
(Mark V) (land and sea service)—			
All mahogany.. .. .	„	37 13 3	39 18 5
Mahogany, deal and elm .. .. .	„	31 3 4	33 0 9
(Mark VII) .. .. .	„	35 18 5	38 1 6
(Mark VIII) .. .. .	„	38 14 6	41 1 0
(Mark IX) .. .. .	„	38 14 6	41 1 0
(Mark X) (for home and special service only)	„	24 5 8	25 14 10
Without tin lining (Mark VI) .. .. .	„	30 13 8	32 10 6
<b>Boxes, wood, ammunition, limber—</b>			
Centre— { 40 pounder .. .. .	each	2 3 0	2 7 4
{ 40 „ converted from 18 pounder ..	„	2 3 0	2 7 4
R.B.L. { 20, 12 or 9 pounder .. .. .	„	2 3 0	2 7 4
{ 6 pounder { Special .. .. .	„	2 5 0	2 9 6
{ Service, also wagon body,			
and 6 pr., naval ..	„	2 11 0	2 16 1
R.M.L. { 40 pounder .. .. .	„	2 11 9	2 16 11
{ 25 „ .. .. .	„	2 11 9	2 16 11
{ 16 or 9 pounder.. .. .	„	2 13 0	2 18 4
{ 7 pounder, Colonial .. .. .	„	2 11 9	2 16 11
Naval { R.B.L., 12 or 9 pounder .. .. .	„	2 1 0	2 5 1
{ R.M.L., 9 pounder .. .. .	„	2 1 0	2 5 1
S.B. { 12 pounder gun .. .. .	„	1 18 2	2 2 0
{ 32 pounder howitzer .. .. .	„	1 18 2	2 2 0
Gatling 0.45 inch { Field { Near .. .. .	„	8 2 11	8 19 3
{ Off .. .. .	„	8 6 3	9 2 11
{ Naval .. .. .	„	9 14 2	10 13 7
R.B.L.—			
40 pounder { Near .. .. .	„	5 5 0	5 15 6
{ Off .. .. .	„	5 5 0	5 15 6
40 pounder converted from 18 pounder { Near ..	„	5 5 0	5 15 6
{ Off ..	„	5 5 0	5 15 6
20 pounder { Near .. .. .	„	5 8 6	5 19 4
{ Off .. .. .	„	5 8 6	5 19 4
12 pounder { Near .. .. .	„	5 6 3	5 16 11
{ Off .. .. .	„	5 6 3	5 16 11
9 pounder { Near .. .. .	„	5 6 3	5 16 11
{ Off .. .. .	„	5 6 3	5 16 11
6 pounder { Special { Near .. .. .	„	5 15 2	6 6 8
{ Off .. .. .	„	5 15 2	6 6 8
{ Service and Naval { Near .. .. .	„	3 18 4	4 6 2
{ Off .. .. .	„	3 18 4	4 6 2
R.M.L.—			
40 pounder { Near .. .. .	„	5 15 10	6 7 5
{ Off .. .. .	„	5 15 10	6 7 5
Field—			
25 pounder { Near .. .. .	„	6 4 11	6 17 5
{ Off .. .. .	„	6 4 11	6 17 5
16 pounder { Near .. .. .	„	6 1 7	6 13 9
{ Off .. .. .	„	6 1 7	6 13 9
13 pounder { Near .. .. .	„	15 15 8	17 7 3
{ Off .. .. .	„	15 15 8	17 7 3
9 pounder { Near .. .. .	„	5 15 11	6 7 6
{ Off .. .. .	„	5 15 11	6 7 6
7 pounder, Colonial { Near .. .. .	„	5 17 5	6 9 2
{ Off .. .. .	„	5 17 5	6 9 2

ORDNANCE.						Rate.		
						Per	No. 1 Balance Sheet.	No. 1 Balance Sheet.
<b>Boxes, wood, ammunition, limber, continued—</b>							£ s. d.	£ s. d.
<b>Naval—</b>								
R.B.L., 12 or 9 pounder	{	Near	..	..	each		3 16 9	4 4 5
		Off	..	..	"		3 16 9	4 4 5
R.M.L., 9 pounder	{	Near	..	..	"		3 16 9	4 4 5
		Off	..	..	"		3 16 9	4 4 5
<b>S.B.—</b>								
18 pounder	{	Near	..	..	"		4 4 9	4 13 3
		Off	..	..	"		4 4 9	4 13 3
12 pounder	{	Carriage	{	Near	"		3 7 9	3 14 6
				Off	"		3 7 9	3 14 6
	{	Wagon	{	Near	"		4 2 6	4 10 9
				Off	"		4 2 6	4 10 9
9 pounder	{	Near	..	..	"		3 16 6	4 4 2
		Off	..	..	"		3 16 6	4 4 2
6 pounder	{	Near	..	..	"		3 16 6	4 4 2
		Off	..	..	"		3 16 6	4 4 2
3 pounder	..	..	..	..	"		2 10 0	2 15 0
<b>Howitzer—</b>								
32 pounder	{	Carriage	{	Near	"		8 7 0	3 13 8
				Off	"		3 7 0	3 13 8
	{	Wagon	{	Near	"		4 2 0	4 10 2
				Off	"		4 2 0	4 10 2
24 "	{	Near	..	..	"		3 12 9	4 0 0
		Off	..	..	"		3 12 9	4 0 0
12 "	{	Near	..	..	"		3 12 9	4 0 0
		Off	..	..	"		3 12 9	4 0 0
4½ inch	{	Near	..	..	"		2 9 0	2 13 11
		Off	..	..	"		2 9 0	2 13 11
<b>Boxes, wood, ammunition wagon—</b>								
<b>Centre—</b>								
R.B.L.	{	40 pounder	..	..	"		2 1 6	2 5 8
		40 pounder, converted from 18 pounder	..	..	"		2 1 6	2 5 8
		20, 12 or 9 pounder	..	..	"		1 19 6	2 3 5
		6 pounder, special	..	..	"		2 1 0	2 5 1
<b>Fore—</b>								
R.B.L., 40 pounder, converted from 18 pounder					"		5 0 0	5 10 0
R.M.L., 13 pounder	{	Near	..	..	"		6 10 0	7 3 0
		Off	..	..	"		6 10 0	7 3 0
S.B. gun	{	18 pounder	..	..	"		4 12 6	5 1 9
		12 "	..	..	"		4 9 4	4 18 3
		9 "	..	..	"		4 9 3	4 18 2
		6 "	..	..	"		4 9 9	4 18 9
S.B. howitzer	{	32 pounder	..	..	"		4 10 3	4 19 3
		24 "	..	..	"		4 8 6	4 17 4
		12 "	..	..	"		4 9 6	4 18 5
<b>Fore, near, or hind, off—</b>								
R.B.L.	{	40 pounder	..	..	"		5 0 0	5 10 0
		20 "	..	..	"		5 8 6	5 19 4
		12 "	..	..	"		5 1 3	5 11 4
		9 "	..	..	"		5 1 3	5 11 4
		6 " special	..	..	"		5 10 2	6 1 2
R.M.L.	{	40 "	..	..	"		5 11 10	6 3 0
		25 "	..	..	"		6 0 11	6 13 0
		16 "	..	..	"		5 17 7	6 9 4
		9 "	..	..	"		5 11 11	6 3 1
<b>Fore, off, or hind, near—</b>								
R.B.L.	{	40 pounder	..	..	"		5 0 0	5 10 0
		20 "	..	..	"		5 8 6	5 19 4
		12 "	..	..	"		5 1 3	5 11 4
		9 "	..	..	"		5 1 3	5 11 4
		6 " special	..	..	"		5 10 2	6 1 2

ORDNANCE.						Rate.		
						Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Boxes, wood, ammunition, wagon, continued—							£ s. d.	£ s. d.
Fore, off, or hind, near—								
R.M.L.	{	40 pounder	..	..	..	each	5 11 10	6 3 0
		25     "	..	..	..	"	6 0 11	6 13 0
		16     "	..	..	..	"	5 17 7	6 9 4
		9     "	..	..	..	"	5 11 11	6 3 1
Hind—								
R.B.L. 40 pounder, converted from 18 pounder						"	5 0 0	5 10 0
R.M.L. 13 pounder	{	Near	..	..	..	"	15 15 8	17 7 3
		Off..	..	..	..	"	15 15 8	17 7 3
S.B. gun	{	18 pounder	..	..	..	"	4 12 6	5 1 9
		12     "	..	..	..	"	4 9 4	4 18 3
		9     "	..	..	..	"	4 9 3	4 18 2
		6     "	..	..	..	"	4 9 9	4 18 9
S.B. howitzer	{	32 pounder	..	..	..	"	4 10 3	4 19 3
		24     "	..	..	..	"	4 8 6	4 17 4
		12     "	..	..	..	"	4 9 6	4 18 5
Boxes, wood, axletree, carriages—								
Field—								
Gatling, 0.45 inch	{	Near.	..	..	..	"	3 19 9	4 7 9
		Off ..	..	..	..	"	3 19 9	4 7 9
R.B.L.—								
20 pounder	{	Near	..	..	..	"	2 0 0	2 4 0
		Off	..	..	..	"	2 0 0	2 4 0
12     "	{	Near	..	..	..	"	1 18 9	2 2 8
		Off	..	..	..	"	1 18 9	2 2 8
9     "	{	Near	..	..	..	"	1 19 0	2 2 11
		Off	..	..	..	"	1 19 0	2 2 11
6     "	{	special	Near	..	..	"	1 17 9	2 1 6
		Off	..	..	..	"	1 17 9	2 1 6
6     "	{	service, also naval	Near	..	..	"	1 17 9	2 1 6
			Off	..	..	..	"	1 14 3
R.M.L.—								
25 pounder	{	Near	..	..	..	"	5 9 7	6 0 7
		Off	..	..	..	"	5 10 5	6 1 6
16 pounder, complete*	{	(Mark I)	Near	..	..	"	9 1 4	9 19 6
			Off	..	..	..	"	9 2 4
		(Mark II)	Near	..	..	"	9 1 4	9 19 6
			Off	..	..	..	"	9 2 4
9 pounder, complete*	{	(Mark I)	Near	..	..	"	8 12 6	9 9 9
			Off	..	..	..	"	8 14 9
		(Mark II)	Near	..	..	"	8 12 6	9 9 9
			Off	..	..	..	"	8 14 9
7 pounder, Colonial, complete*	{	Near	..	..	..	"	8 16 4	9 14 0
		Off	..	..	..	"	8 17 6	9 15 3
S.B. gun—								
12 pounder, off ..						"	1 5 0	1 7 6
9     "	{	Near	..	..	..	"	0 18 3	1 0 1
		Off	..	..	..	"	1 4 6	1 6 11
6     "	{	Near	..	..	..	"	0 19 0	1 0 11
		Off	..	..	..	"	1 4 6	1 6 11
3     "	{	Near	..	..	..	"	0 16 3	0 17 11
		Off	..	..	..	"	0 19 0	1 0 11
S.B. howitzer—								
32 pounder	{	Near	..	..	..	"	0 18 6	1 0 4
		Off	..	..	..	"	1 4 0	1 6 5
24     "	{	Near	..	..	..	"	0 18 6	1 0 4
		Off	..	..	..	"	1 4 0	1 6 5
12     "	{	Near	..	..	..	"	0 18 3	1 0 1
		Off	..	..	..	"	1 4 0	1 6 5

• With guard irons and steps.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Boxes, wood, axletree, carriages, continued—</b>		£ s. d.	£ s. d.
Naval { R.B.L. 12 or 9 pounder and R.M.L.	each		
9 pounder, wood .. .. .		1 1 0	1 3 1
R.M.L. 9 pounder, 8 or 6 cwt., steel ..	"	1 1 3	1 3 5
<b>Boxes, wood—</b>			
Cartridge, gun, 28½ inch × 11½ inch × 10½ inch..	"	0 5 0	0 5 4
Lantern for forge wagon .. .. .	"	0 7 0	0 7 5
<b>Life-saving apparatus—</b>			
Lights (Mark II) .. .. .	"	0 9 6	0 10 1
Lights, small .. .. .	"	0 7 2	0 7 7
Portfires (Mark I).. .. .	"	0 8 6	0 9 0
<b>Limber—</b>			
Scales, hanging, R.M.L. 40 pounder, or 25 pounder .. .. .	"	1 12 2	1 15 5
Siege, store, { 64 pounder* gun and 8 inch	"		
R.M.L. { howitzer, 70 cwt. .. .. .		4 19 6	5 9 5
6.6 inch gun .. .. .		4 19 6	5 9 5
8* inch howitzer, 46 cwt. .. .. .		4 19 6	5 9 5
6.6* " .. .. .		4 19 6	5 9 5
Siege, transporting bed, { 8 inch, 46 cwt. .. .. .	"	5 4 0	5 14 5
R.M.L. howitzer { 6.6 and 6.3 inch .. .. .	"	5 4 8	5 15 2
<b>Small, store, or centre, S.B.—</b>			
Gun { 18 pounder .. .. .	"		
12 " wagon .. .. .			
9 " .. .. .		0 8 6	0 9 4
6 " .. .. .			
Howitzer { 24 pounder .. .. .	"		
12 " .. .. .			
Wagon { Forge { (Mark I) .. .. .	"	8 2 3	8 18 6
(Mark II) .. .. .	"	8 2 3	8 18 6
Store .. .. .	"	7 11 1	8 6 2
<b>Mahogany, for sections of fuzes</b> .. .. .	"	0 12 0	0 12 9
<b>Mountain service—</b>			
No. 1, tools and materials, smiths .. .. .	"	2 14 11	2 18 2
" 2, " farriers and shoeing smiths.. .. .	"	2 14 11	2 18 2
" 3, " and materials, collarmakers.. .. .	"	2 14 11	2 18 2
" 4, " and materials, wheelers .. .. .	"	2 14 11	2 18 2
" 5, materials, repair of carriages .. .. .	"	2 12 1	2 15 2
" 6, shoes and nails and general service .. .. .	"	2 12 1	2 15 2
Pack transport { Cartridges, R.M.L. 16 pounder	"		
or 9 pounder .. .. .		0 10 9	0 11 5
Shells, common or { 16 pounder		0 6 8	0 7 1
Shrapnel, R.M.L. { 9 " .. .. .		0 6 7	0 7 0
Shot, case, R.M.L. { 16 " .. .. .		0 6 11	0 7 4
Pound shot { 13 or 10 inch .. .. .	100	7 0 0	7 8 5
8 inch .. .. .	"	5 6 1	5 12 5
<b>Rocket, packing—</b>			
24 pounder (to hold 3 rockets)—			
(Mark I).. .. .	each	1 6 0	1 7 7
(Mark II) .. .. .	"	1 6 0	1 7 7
(Mark III) .. .. .	"	1 1 6	1 2 9
9 pounder .. .. .	"	0 4 8	0 4 11
<b>Shell and shot—</b>			
R.B.L.—			
20 pounder { Common .. .. .	"	0 3 9	0 4 0
Case shot .. .. .	"	0 3 9	0 4 0

\* These are interchangeable, except as regards the position of the fittings, to carry the spare arc.



ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.			No. 1 Balance Sheet.		
							£	s.	d.	£	s.	d.
Boxes, wood, continued—												
Shell and Shot—												
R.B.L.—												
					To hold.							
12 pounder	{	Shrapnel or common	..	6	each	0	3	7	0	3	10	
		Case shot	..	6	"	0	3	6	0	3	9	
9 "	{	Shrapnel or common	..	8	"	0	3	10	0	4	1	
		Case shot	..	8	"	0	3	10	0	4	1	
6 "		Case shot	..	12	"	0	4	0	0	4	3	
R.M.L.—												
16 inch		Shrapnel	..	1	"	0	10	2	0	10	9	
12·5 inch,		Shrapnel	..	1	"	1	0	3	1	1	5	
12 inch	{	35 ton, Shrapnel	..	1	"	0	14	11	0	15	10	
		25 " "	..	1	"	0	13	6	0	14	4	
11 "		Shrapnel	..	1	"	0	12	7	0	13	4	
10 "		"	..	1	"	0	10	1	0	10	8	
9 "		"	..	1	"	0	7	8	0	8	2	
	{	Shrapnel	..	1	"	0	6	0	0	6	4	
8 "		Howitzer, common, with gas	..	1	"	0	5	5	0	5	9	
		check	..	1	"	0	3	9	0	4	0	
		Case shot	..	1	"	0	3	9	0	4	0	
7 "		Shrapnel	..	1	"	0	4	10	0	5	1	
80 pounder	{	Shrapnel	..	1	"	0	3	4	0	3	6	
		Common	..	1	"	0	3	4	0	3	6	
80 or 64 pounder,		case shot	..	1	"	0	2	6	0	2	8	
64 pounder	{	Shrapnel	..	1	"	0	3	6	0	3	8	
		Common	..	1	"	0	3	5	0	3	7	
		Battering, with gas check	..	1	"	0	3	5	0	3	7	
6·3 inch Howitzer,		common, with gas	..	1	"	0	3	3	0	3	5	
check ..		"	..	1	"	0	3	3	0	3	5	
40 pounder	{	Shrapnel, or common,	..	2	"	0	3	3	0	3	5	
		with gas check	..	2	"	0	2	11	0	3	1	
		Case shot	..	4	"	0	3	10	0	4	1	
25 "	{	Shrapnel	..	4	"	0	3	9	0	4	0	
		Common	..	4	"	0	3	8	0	3	11	
		Case shot	..	6	"	0	4	3	0	4	6	
16 "	{	Shrapnel or common	..	6	"	0	3	6	0	3	9	
		Case shot	..	8	"	0	4	2	0	4	5	
9 "	{	Shrapnel or common	..	8	"	0	4	0	0	4	3	
		Case shot	..	10	"	0	4	3	0	4	6	
		Shrapnel or common	..	10	"	0	4	0	0	4	3	
7 "	{	Case shot	..	6	"	0	3	8	0	3	11	
		Double ..	..	10	"	0	4	2	0	4	5	
		Star shell	..	10	"	0	4	2	0	4	5	
Shell and shot, S.B., elm and fir—												
No. 1	..	..	..	..	..	"	0	3	9	0	4	0
" 2	..	..	..	..	..	"	0	2	5	0	2	7
" 3	..	..	..	..	..	"	0	2	3	0	2	5
" 4	..	..	..	..	..	"	0	2	3	0	2	5
" 5	..	..	..	..	..	"	0	1	7	0	1	8
" 6	..	..	..	..	..	"	0	2	5	0	2	7
" 7	..	..	..	..	..	"	0	2	5	0	2	7
" 8	..	..	..	..	..	"	0	2	5	0	2	7
" 9	..	..	..	..	..	"	0	2	5	0	2	7
" 10	..	..	..	..	..	"	0	3	2	0	3	4
" 11	..	..	..	..	..	"	0	3	0	0	3	2
" 12	..	..	..	..	..	"	0	3	2	0	3	4
Side, forge	Cart	{	Near	..	..	"	2	9	6	2	14	5
			Off	..	..	"	2	9	6	2	14	5
	Wagon	{	Near	..	..	"	2	9	6	2	14	5
			Off	..	..	"	2	9	6	2	14	5
Stationery, store wagon						"	9	5	1	10	3	7

ORDNANCE.		Rate.		
		Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Boxes, wood, continued—</b>			£ s. d.	£ s. d.
Store wagon, general service, equirota .. ..	each	4 0 0	4 8 0	
Tin-lined, stars, incendiary, to hold 200 .. ..	100	13 13 4	14 9 9	
Tool { Cart, forge .. ..	each	0 18 0	0 19 10	
Wagon, platform .. ..	"	3 10 6	3 17 7	
Tube { Large.. ..	100	94 7 3	100 0 6	
Small.. ..	"	85 10 7	90 13 2	
<b>Under, wagon ammunition—</b>				
<b>R.B.L.—</b>				
Grease { Except 6 pounder service .. ..	each	0 8 6	0 9 4	
magazine { 6 pounder, service.. ..	"	0 7 3	0 8 0	
Horse- { Except 6 { Long .. ..	"	0 10 3	0 11 3	
shoe { pounder service { Short .. ..	"	0 9 6	0 10 5	
6 pounder, service .. ..	"	0 9 0	0 9 11	
R.M.L. 40, 25, 16 or { Near, grease magazine ..	"	0 8 3	0 9 1	
9 pounder { Off, also forge (Mark ..	"	0 10 6	0 11 7	
II) and store wagon ..	"	0 8 3	0 9 1	
S.B. { Grease magazine .. ..	"	0 11 0	0 12 1	
Horseshoe { Long .. ..	"	0 10 6	0 11 7	
Short .. ..	"	0 8 3	0 9 1	
Under, wagon, forge (Mark I) .. ..	"	2 13 1	2 18 5	
Veterinary stores .. ..	"	1 0 0	1 2 0	
Vice, forge, cart or wagon .. ..	"	0 15 10	0 17 5	
<b>Boxes, wrought-iron, under wagon forge</b> ..	"			
<b>Boxes, zinc, for—</b>				
Percussion caps .. ..	100	2 14 3	2 17 6	
Primers, Shrapnel shell .. ..	"	0 11 3	0 11 11	
<b>Brackets, bronze, sight, trunnion, with 3 fixing screws, R.B.L. gun, 6 inch (Mark II)</b> .. ..	each	1 4 9	1 10 0	
<b>Brackets, elevating—</b>				
Compound hind turret sight, with hand-wheel and worm shaft complete, with fixing screws—*				
Centre .. ..	"	12 7 3	15 1 9	
Intermediate .. ..	"	12 7 3	15 1 9	
Wing .. ..	"	12 7 3	15 1 9	
Bronze, with 2 steel pivots, 2 keep { (Mark I) ..	"	7 4 0	8 15 9	
pins, and 5 fixing screws, R.B.L. { (Mark II)..	"	7 4 0	8 15 9	
gun, 6 inch.. ..	"	16 17 3	20 12 0	
Wrought { With 2 fixing screws, R.M.L. gun,	"	19 12 5	23 8 11	
iron { 16 inch† .. ..	"			
Bands, R.M.L. gun, 16 inch‡ .. ..	"			
<b>Brackets, metal</b>				
Levers, iron pointed, platforms, traversing iron ..	set	0 15 6	0 17 1	
Roof for sockets, compound hind turret sight—				
Centre .. ..	each	15 8 9	18 16 9	
Intermediate .. ..	"	15 8 9	18 16 9	
Wing .. ..	"	15 8 9	18 16 9	
Winch gear, slides, iron, naval, R.M.L. 7 inch—				
6½ tons .. ..	"	2 10 8	2 15 9	
90 cwt. { Left .. ..	"	2 4 2	2 8 7	
Right .. ..	"	2 4 2	2 8 7	
<b>Brackets, metal, complete, with two screws—</b>				
Centre foresight, 64 pounder, 58 cwt. .. ..	"	0 5 4	0 6 4	
Trunnion sight—				
80 pounder, 5 tons { Left hand.. ..	"	0 5 4	0 6 4	
Right hand .. ..	"	0 5 4	0 6 4	
64 pounder, 71 cwt. { Left hand.. ..	"	0 5 4	0 6 4	
Right hand .. ..	"	0 5 4	0 6 4	

\* In demanding these articles, the name of the vessel should be given.

† Land service only.

‡ Sea service only.

(V.S.)

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ORDNANCE.	Per	Rate.		
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Brackets, wrought-iron—</b>				
Blocks, snatch, 5 inch, loading tackle,				
wrought-iron, traversing platform,				
R.M.L. 12½ inch, with bolts and screws				
for fixing .. .. .	each	—	0 9 0	0 9 11
Handspike, for carriage, { Iron .. ..	"	—	0 6 2	0 6 9
R.M.L. 7 inch { Wood .. ..	"	—	0 5 1	0 5 7
Retaining, carrier, with 2 fixing screws,				
R.B.L. gun, 6 inch (Mark I) .. ..	"	1 13 0	—	—
Sidearm, R.M.L., platforms, wrought-				
iron, traversing—				
Front, double—				
11 or 12 inch, 25 tons .. ..	"	—	0 6 9	0 7 6
10 inch case- { (Mark I) and dwarf	"	—	0 6 9	0 7 6
mate { (Mark II) to work	"	—	0 6 11	0 7 7
within length,	"	—	0 6 10	0 7 8
and small port..	"	—	0 6 10	0 7 8
9 inch { Except casemate, to work	"	—	0 6 10	0 7 8
within length .. ..	"	—	0 6 10	0 7 8
Casemate, to work within	"	—	0 6 10	0 7 8
length .. ..	"	—	0 6 10	0 7 8
7 inch .. ..	"	—	0 6 10	0 7 8
64 pounder, 64 cwt. .. ..	"	—	0 5 5	0 6 0
<b>Rear, double—</b>				
12 inch, 25 tons .. ..	"	—	0 7 0	0 7 8
11 " .. ..	"	—	0 7 0	0 7 8
10 inch { Casemate (Mark II), to	"	—	0 7 6	0 8 3
work within length ..	"	—	0 7 0	0 7 8
Dwarf, "A" rear, and	"	—	0 7 0	0 7 8
"C" central .. ..	"	—	0 6 10	0 7 6
9 inch { Casemate, to work within	"	—	0 6 10	0 7 6
length .. ..	"	—	0 6 10	0 7 6
Dwarf, "A" and "C" ..	"	—	0 6 10	0 7 6
<b>Rear, single, rammer—</b>				
10 inch { Casemate (Mark I), also	"	—	0 2 3	0 2 6
within length .. ..	"	—	0 2 4	0 2 7
Dwarf, "C" and "D" side	"	—	0 2 3	0 2 6
Small port.. ..	"	—	0 2 3	0 2 6
9 inch { Casemate, rear and side,	"	—	0 2 3	0 2 6
not to work within	"	—	0 2 4	0 2 7
length .. ..	"	—	0 2 3	0 2 6
Dwarf, "D" .. ..	"	—	0 2 3	0 2 6
7 inch { Casemate .. ..	"	—	0 2 4	0 2 7
Dwarf .. ..	"	—	0 2 3	0 2 6
<b>Rear, single, sponge—</b>				
10 inch { Casemate (Mark I), and	"	—	0 3 6	0 3 10
dwarf, "C" and "D,"	"	—	0 3 6	0 3 10
side, also casemate (Mark	"	—	0 3 6	0 3 10
II), front and rear, not to	"	—	0 3 6	0 3 10
work within length ..	"	—	0 3 6	0 3 10
Small port.. ..	"	—	0 3 6	0 3 10
9 inch casemate, rear and side, not	"	—	0 3 6	0 3 10
to work within length, also dwarf	"	—	0 3 6	0 3 10
"D" .. ..	"	—	0 3 6	0 3 10
7 inch .. ..	"	—	0 3 6	0 3 10
64 pounder, 64 cwt. .. ..	"	—	0 3 0	0 3 4
<b>Wires, silk, for cartridges—</b>				
Broad .. ..	104 yds	0 3 2	—	—
Narrow .. ..	"	0 1 4	—	—

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Braid, worsted, blue, for cartridges—</b>		£ s. d.	£ s. d.	£ s. d.
Broad .. .. .	144 yds	0 3 4	—	—
Narrow .. .. .	"	0 1 8	—	—
<b>Brakes, Allen's, carriage, wood, garrison, common—</b>				
R.M.L. $\frac{3}{4}$ pounder, 58 cwt. .. ..	set	—	4 15 6	5 4 7
S.B. 8 inch, 65 cwt. .. ..	"	—	4 15 6	5 4 7
<b>Brushes, hog's hair, small, in tin socket, for cement*</b> .. .. .	each	0 0 1 $\frac{1}{2}$	—	—
<b>Brushes, gun—</b>				
Hard, with staves—				
10 inch S.B. .. ..	"	1 12 6	—	—
68 pounder and 8 inch S.B. .. ..	"	1 2 0	—	—
56 pounder, S.B... ..	"	0 18 0	—	—
42 pounder, S.B... ..	"	0 14 9	—	—
32 " " .. ..	"	0 12 0	—	—
24 " " .. ..	"	0 11 0	—	—
18 " " .. ..	"	0 10 6	—	—
12 " " .. ..	"	0 10 0	—	—
9 " " .. ..	"	0 9 0	—	—
6 " " .. ..	"	0 7 6	—	—
3 " " .. ..	"	0 4 6	—	—
<b>Piasaba, with staves—</b>				
R.B.L.—				
7 inch .. ..	"	—	1 1 5	1 2 2
6 " in two pieces .. ..	"	—	3 18 7	4 5 10
40 pounder .. ..	"	—	0 14 7	0 15 2
20 " .. ..	"	—	0 12 0	0 12 6
12 or 9 pounder .. ..	"	—	0 9 4	0 9 8
6 pounder .. ..	"	—	0 7 7	0 7 10
R.M.L.—				
16 inch, in two pieces .. ..	"	—	12 3 10	13 4 5
12.5 inch .. ..	"	—	2 17 9	2 19 11
12 inch { 35 ton .. ..	"	—	2 14 1	2 15 11
25 " .. ..	"	—	2 6 7	2 7 8
11 " .. ..	"	—	2 2 1	2 3 2
10 " .. ..	"	—	1 17 3	1 18 4
9 " .. ..	"	—	1 11 0	1 11 10
8 " .. ..	"	—	1 5 11	1 6 8
†8 " howitzer { 70 cwt. .. ..	"	—	1 4 5	1 5 0
46 " .. ..	"	—	1 2 2	1 2 7
7 " .. ..	"	—	1 2 2	1 3 0
$\frac{50}{55}$ pounder and 64 pounder .. ..	"	—	0 17 4	0 17 11
†6.3 inch howitzer .. ..	"	—	0 14 8	0 15 0
40 pounder .. ..	"	—	0 13 8	0 14 2
25 " .. ..	"	—	0 12 0	0 12 6
16 " .. ..	"	—	0 9 10	0 10 2
13 " jointed .. ..	"	—	1 13 6	1 16 4
9 " .. ..	"	—	0 8 9	0 9 1
7 " .. ..	"	—	0 8 1	0 8 4
<b>Piasaba, without staves—</b>				
16 inch M.L. .. ..	"	1 18 0	—	—
12.5 inch M.L. .. ..	"	0 17 6	—	—
12 inch 35 ton and 25 ton M.L. .. ..	"	0 17 6	—	—
11 inch M.L. .. ..	"	0 14 6	—	—
10 " " .. ..	"	0 11 6	—	—
9 " " .. ..	"	0 10 0	—	—*

\* 20 brushes and 6 $\frac{1}{2}$  lbs. of cement are allowed for 1,000 wads.

† The staves of howitzer Piasaba brushes are shorter than those for corresponding nature of guns.

ORDNANCE.	Per	Rate.			
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
<b>Brushes, gun, continued—</b>					
<b>Pisaba, without staves—</b>					
8 inch M.L. gun or howitzer .. ..	each	0 8 3	—	—	
7 " M.L. or B.L. .. ..	"	0 6 6	—	—	
6 " B.L., 80 and 64 pounder M.L. ..	"	0 5 9	—	—	
gun or 68 inch howitzer .. ..	"	0 3 11	—	—	
40 pounder M.L. or B.L. .. ..	"	0 8 3	—	—	
25 " M.L. or 20 pounder B.L. .. ..	"	0 3 11	—	—	
16 " M.L. .. ..	"	0 2 8	—	—	
13, 9, and 7 pounder M.L., or 12, 9, ..	"	0 2 9	—	—	
and 6 pounder B.L. .. ..	"	0 2 8	—	—	
Soft, or Turk's head { Large .. ..	"	0 2 8	—	—	
{ Middling .. ..	"	0 2 8	—	—	
{ Small .. ..	"	0 2 6	—	—	
<b>Buckets, sponge—</b>					
Leather, travel ing. { 40 pounder .. ..	"	—	1 3 0	1 5 4	
carriage, B.L. { 20 " .. ..	"	—	1 2 6	1 4 9	
{ 12 or 9 pounder .. ..	"	—	1 2 0	1 4 2	
{ 6 pounder .. ..	"	—	1 1 8	1 3 10	
Wood, garrison, gun .. ..	100	—	20 8 10	21 13 2	
<b>Buckles, iron, japanned, roller, for securing ..</b>					
straps of carriages—					
1 inch .. ..	gross	0 3 10	—	—	
1/2 " .. ..	"	0 4 6	—	—	
1/4 " .. ..	"	0 4 6	—	—	
<b>Buffers, complete, hydraulic—</b>					
<b>Carriages—</b>					
<b>Garrison, wrought-iron, sliding—</b>					
B.M.L., { casemate { 7 feet recoil .. ..	each	—	32 15 0	36 0 6	
12.5 " { Or dwarf .. ..	"	—	30 18 0	33 19 10	
inch { Small port { Left .. ..	"	—	34 16 6	38 6 2	
{ Right .. ..	"	—	34 16 6	38 6 2	
S.B.B.L. 32 pounder, 42 cwt. .. ..	"	—	7 18 0	8 13 10	
<b>Naval—</b>					
<b>Sliding—</b>					
Steel, 64 pounder, 64 cwt. (Marks ..	"	—	16 9 0	18 1 11	
IV and V) .. ..	"	—	11 14 0	12 17 5	
Wrought-iron, { 10-inch gunboat .. ..	"	—	17 17 0	19 12 8	
R.M.L. { 64 pounder, 64 cwt. .. ..	"	—	—	—	
(Mark VI) .. ..	"	—	—	—	
<b>Turret, wrought-iron, B.M.L.—</b>					
12-inch, 35 tons .. ..	"	—	27 14 0	30 9 5	
12 " 25 " "Monarch" type .. ..	"	—	24 0 0	26 8 0	
10 " "Abyssinia" type .. ..	"	—	21 0 0	23 2 0	
9 " { "Prince Albert" .. ..	"	—	15 10 0	17 1 0	
{ "Wyvern" .. ..	"	—	15 1 3	16 11 5	
<b>Travelling, siege R.M.L. 8 inch and ..</b>					
6.6 inch howitzers .. ..	"	—	27 10 6	30 5 7	
<b>Platforms, wrought-iron—</b>					
<b>Traversing, R.M.L.—</b>					
{ Casemate { 7 feet, recoil .. ..	"	—	23 4 8	25 11 2	
12.5 inch { 6 " " " .. ..	"	—	21 15 10	23 19 5	
{ Small port { Left .. ..	"	—	21 10 4	23 13 5	
{ Right .. ..	"	—	21 10 4	23 13 5	
Dwarf .. ..	"	—	20 9 10	22 10 10	
12 inch, 35 ton .. ..	"	—	20 9 10	22 10 10	
11 or 12 inch, 25 ton .. ..	"	—	19 3 9	21 2 2	
10 inch { Casemate and dwarf .. ..	"	—	19 3 9	21 2 2	
{ Casemate, small port .. ..	"	—	19 3 9	21 2 2	
9 inch .. ..	"	—	15 1 3	16 11 5	

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Buffers, complete, hydraulic, continued—</b>			
Platforms, wrought-iron—			
Traversing, R.M.L.—			
7 inch .. .. .	each	15 1 3	16 11 5
64 pounder .. .. .	"	16 11 1	18 4 2
64 pounder 64 cwt., circular .. .. .	"	113 0 0	124 6 0
Turret, R.M.L., 16 inch, 80 tons . .. .	"	194 0 0	213 8 0
Slides, wrought-iron—			
R.M.L.—			
12 inch, 25 ton, "Belleisle" type .. ..	"	16 11 1	18 4 2
11 " "Téméraire" type .. .. .	"	13 6 5	14 13 1
10 " { "Sultan," revolving .. .. .	"	16 7 5	18 0 2
{ "Téméraire," and side, "Sultan" ..	"	16 11 1	18 4 2
{ "Hercules" .. .. .	"	16 12 0	18 5 2
7 " 90 cwt. .. .. .	"	11 7 8	12 10 5
Boat, R.M.L. { 9 pounder .. .. .	"	8 19 11	9 17 11
{ 7 " 200 lbs. steel gun .. ..	"	7 16 8	8 12 4
R.B.L. 20 pounder { Gun vessel .. .. .	"	9 10 2	10 9 2
{ Upper deck .. .. .	"	8 19 2	9 17 1
Slides, wood—			
R.B.L. 20 pounder gun vessel .. .. .	"	9 1 0	9 19 1
Boat { R.B.L. 12 pounder, and R.M.L. 9			
pounder, 8 cwt. .. .. .	"	9 1 0	9 19 1
Boat { R.B.L. 9 pounder, and R.M.L. 9			
pounder, 6 cwt. .. .. .	"	9 1 0	9 19 1
<b>Buffers, complete, turret, with india-rubber</b>			
<b>rings, metal washer and key, carriage, iron,</b>			
<b>R.M.L. 9 inch .. .. .</b>	"	5 19 0	6 11 0
<b>Bullets, service (see Shot, lead, ball).</b>			
<b>Bungs—</b>			
Brass, for pentagon cases { Whole .. .. .	100	9 12 1	10 3 7
{ Half .. .. .	"	5 3 2	5 9 4
Powder cases { Whole .. .. .	"	9 10 8	10 2 1
{ Half .. .. .	"	7 11 0	8 0 1
{ Quarter .. .. .	"	4 15 0	5 0 8
<b>Bursters, iron, for R.B.L. segment shell, filled—</b>			
20 pounder .. .. .	"	2 11 1	2 14 2
12 " .. .. .	"	2 6 6	2 9 3
9 " .. .. .	"	2 0 9	2 3 2
6 " .. .. .	"	1 9 5	1 11 2
<b>Bushes for R.B.L. guns—</b>			
Breech— { 40 pounder .. .. .	each	0 8 0	0 9 9
Copper { 20 " .. .. .	"	0 7 6	0 8 10
{ 12 or 9 pounder .. .. .	"	0 6 4	0 7 5
{ 6 pounder .. .. .	"	0 4 0	0 4 6
Iron, 7 inch { Thick .. .. .	"	1 1 3	1 3 9
{ Thin .. .. .	"	1 1 3	1 3 9
Copper, vent piece, sets—			
7 inch .. .. .	"	0 2 0	0 2 3
40 pounder .. .. .	"	0 2 2	0 2 4
20 " .. .. .	"	0 1 6	0 1 8
12 " .. .. .	"	0 1 2	0 1 3
9 " .. .. .	"	0 1 2	0 1 3
6 " .. .. .	"	0 0 10	0 0 11
<b>Cages, metal, for lifting—</b>			
Cylinders for { All cylinders to 13 inch (Mark I) ..	"	1 10 1	1 11 11
cartridges { "A," for 12 inch, 25 ton and under			
(Mark II) .. .. .	"	1 12 0	1 13 10
{ "B," for 12 inch, 35 ton (Mark I) ..	"	2 1 1	2 3 6
{ "C," for 12.5 inch (Mark I) ..	"	2 11 2	2 14 4
Shells, R.B.L., 7 inch .. .. .	"	2 6 6	2 9 10

ORDNANCE.	Rate.		
	Per	No. 1 Balance. Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Cams, metal, gear, elevating, carriage, garrison, wrought-iron, sliding, R.M.L., small port, 12·5 inch .. .. .</b>	each	1 9 3	1 12 2
<b>Cans, tin, for stores, forge, limber—</b>			
6 quarts, oil, or 14 lbs., paint .. .. .	"	0 4 6	0 4 11
½ lb., paint .. .. .	"	0 2 9	0 3 0
½ pint, turpentine .. .. .	"	0 3 8	0 4 0
<b>Cans, tin, oil, lubricating, travelling, carriage—</b>			
Naval R.B.L. 12 pounder, and 9 pounder; siege; R.M.L. 40 pounder, and field; 25 pounder and 16 pounder (Mark I) .. .. .	"	0 3 10	0 4 3
Naval, R.M.L. 9 pounder, 8 or 6 cwt. .. .. .	"	0 3 10	0 4 3
Field, R.B.L. 12 pounder, 9 pounder, and 6 pounder, and R.M.L. 9 pounder, and 7 pounder, Gatling 0·45 inch, siege, R.M.L. 64 pounder, and howitzer, 8 inch; 6·6 inch; and 6·3 inch (Mark II). .. .. .	"	0 3 11	0 4 4
R.B.L. 20 pounder.. .. .	"	0 3 11	0 4 4
Naval, Gatling, 0·45 inch.. .. .	"	0 5 3	0 5 10
Siege, R.B.L. 40 pounder.. .. .	"	0 3 10	0 4 3
<b>Caps, canvas, mortar, muzzle—</b>			
13 inch { Land service .. .. .	"	0 6 10	0 7 6
{ Sea service .. .. .	"	0 8 9	0 9 8
10 inch { Land service .. .. .	"	0 5 11	0 6 6
{ Sea service .. .. .	"	0 7 2	0 7 11
8 inch.. .. .	"	0 5 3	0 5 9
5½ " .. .. .	"	0 2 9	0 3 0
4½ " .. .. .	"	0 2 7	0 2 10
<b>Caps, canvas, sponge—</b>			
<b>Gun—</b>			
<b>R.B.L.—</b>			
7 inch, 6 inch, also R.M.L. 7 inch, and howitzer 6·6 inch and S.B. 42 pounder .. .. .	doz.	1 5 9	1 8 5
6 inch (see 7 inch).			
64 pounder (see 64 pounder R.M.L.).			
40 pounder, also R.M.L. 40 pounder .. .. .	"	1 2 0	1 4 2
20 " " 25 " " .. .. .	"	0 15 6	0 17 1
12 or 9 pounder, also R.M.L. 9 pounder .. .. .	"	0 11 9	0 12 11
6 pounder .. .. .	"	0 10 0	0 11 0
<b>R.M.L.—</b>			
16 inch .. .. .	"	3 6 0	3 12 7
12·5 inch.. .. .	"	2 6 6	2 11 2
12 inch, 25 and 35 tons.. .. .	"	2 2 9	2 7 0
11 " .. .. .	"	1 18 9	2 2 8
10 " .. .. .	"	1 10 9	2 0 5
9 " .. .. .	"	1 11 9	1 14 11
8 " also S.B. 68 pounder .. .. .	"	1 9 6	1 12 5
7 " (see 7 inch R.B.L.).			
64 pounder .. .. .	"	1 4 0	1 6 5
64 " also R.B.L. 64 pounder .. .. .	"	1 4 0	1 6 5
40 " (see 40 pounder R.B.L.).			
25 " (see 20 pounder R.B.L.).			
16 and 13 pounder .. .. .	"	0 12 3	0 13 6
9 pounder (see 12 or 9 pounder, R.B.L.).			
7 " (see 6 pounder S.B.)			
<b>Howitzer, R.M.L.</b> { 8 inch, also S.B. 8 inch, and 8 inch S.B. gun or mortar.. .. .	"	1 9 6	1 12 5
{ 6·6 inch (see 7 inch R.B.L.).			
{ 6·3 inch .. .. .	"	1 4 0	1 6 5

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Caps, canvas, sponge, continued—</b>		<b>£ s. d.</b>	<b>£ s. d.</b>
<b>S.B.—</b>			
<b>Gun—</b>			
100 pounder .. .. .	doz.	1 11 9	1 14 11
10 inch, also 10 inch howitzer, 18 and 10 inch mortars .. .. .	"	1 16 9	2 0 5
8 inch (see 8 inch howitzer R.M.L.).			
68 pounder (see 8 inch R.M.L.).			
56 pounder or carronade, 68 pounder .. .. .	"	1 9 6	1 12 5
42 pounder (see 7 inch R.B.L.).			
32 " or carronade, 42 pounder .. .. .	"	1 5 0	1 7 6
24 " " 32 " .. .. .	"	1 4 0	1 6 5
18 " " 24 " .. .. .	"	0 18 0	0 19 10
12 " " 18 " .. .. .	"	0 16 3	0 17 11
9 " " 12 " .. .. .	"	0 13 6	0 14 10
6 " also 7 pounder R.M.L. .. .. .	"	0 12 3	0 13 6
3 " or 4½ inch howitzer .. .. .	"	0 10 6	0 11 7
Howitzer { 32 pounder .. .. .	"	0 18 0	0 19 10
{ 24 " or 5½ inch .. .. .	"	0 16 6	0 18 2
{ 12 " .. .. .	"	0 15 6	0 17 1
Mortar { 5½ inch .. .. .	"	0 11 0	0 12 1
{ 4½ " .. .. .	"	0 10 9	0 11 10
<b>Caps, percussion—</b>			
Pistol, Deane's or Colt's .. .. .	1,000	0 2 6	0 2 8
Service .. .. .	100,000	15 6 7	16 5 0
<b>Capsquares, steel, carriage, steel, field, R.M.L., 13 pounder—</b>			
Left .. .. .	each	1 5 10	1 8 5
Right .. .. .	"	1 5 10	1 8 5
<b>Capsquares, wrought-iron, for carriages—</b>			
Steel mountain R.M.L., 7 { Left .. .. .	"	1 3 10	1 6 3
pounder steel gun, 400 lbs. { Right .. .. .	"	1 3 10	1 6 3
<b>Wrought-iron—</b>			
<b>Field, R.M.L.—</b>			
25 pounder { Left .. .. .	"	1 1 2	1 3 3
{ Right .. .. .	"	1 1 2	1 3 3
16 pounder { (Mark I) { Left .. .. .	"	0 17 2	0 18 10
{ (Mark I) { Right .. .. .	"	0 17 2	0 18 10
{ (Mark II) { Left .. .. .	"	0 17 2	0 18 10
{ (Mark II) { Right .. .. .	"	0 17 2	0 18 10
9 pounder { (Mark I) { Left .. .. .	"	0 16 11	0 18 7
{ (Mark I) { Right .. .. .	"	0 16 11	0 18 7
{ (Mark II) { Left .. .. .	"	0 16 11	0 18 7
{ (Mark II) { Right .. .. .	"	0 16 11	0 18 7
7 pounder, Colonial { Left .. .. .	"	0 13 7	0 14 11
{ Right .. .. .	"	0 13 7	0 14 11
Garrison, sliding, R.M.L., small port, { Left .. .. .	"	7 18 6	8 14 4
10 inch, with loops and screws { Right .. .. .	"	7 18 6	8 14 4
Mountain, R.M.L. { 200 lbs. { Left .. .. .	"	0 10 8	0 11 9
7 pr. steel gun { 200 lbs. { Right .. .. .	"	0 10 8	0 11 9
{ 150 lbs. { Left .. .. .	"	0 10 3	0 11 3
{ 150 lbs. { Right .. .. .	"	0 10 3	0 11 3
Siege, R.M.L. { 64 pounder and 8 inch howitzer, 70 cwt. .. .. .	"	1 9 5	1 12 4
{ 40 pounder, 6·6 inch or 6·3 inch howitzer .. .. .	"	1 8 9	1 11 8
{ 8 inch howitzer, 46 cwt. .. .. .	"	1 14 6	1 13 11
Top, overbank, R.M.L. { 64 pounder .. .. .	"	2 0 5	2 4 6
{ 40 " .. .. .	"	1 14 8	1 18 2
{ 25 " .. .. .	"	1 9 2	1 12 1
Capstan, crab, complete .. .. .	"	15 12 7	16 19 4



ORDNANCE.						Rate.						
						Per	No 1 Balance Sheet.			No 2 Balance Sheet.		
<b>Capstan-heads, cast-iron, carriage, Moncrieff—</b>												
R.B.L. 7 inch. . . . .						each	£	s.	d.	£	s.	d.
R.M.L. $\frac{3}{4}$ pounder, 58 cwt. . . . .						"	0	19	3	1	1	2
<b>Capstan-heads, with feathers, wrought-iron—</b>												
<b>Elevating, carriage—</b>												
<b>Garrison, wrought-iron, sliding, R.M.L.—</b>												
Double plate, 7 inch . . . . .						"	1	9	11	1	12	11
Single plate { 9 inch { Casemate						(As naval 9, 8, and 7 inch)	1	9	11	1	12	11
{ 7 inch { Dwarf . .												
<b>Naval, sliding—</b>												
<b>Wrought-iron, R.M.L.—</b>												
12 inch, 25 tons, " Belleisle " type . . . . .						"	2	0	2	2	4	2
11 inch " Téméraire " type . . . . .						"	2	0	2	2	4	2
10 " . . . . .						"	1	10	1	1	13	1
9 inch, 8 inch, 7 inch, $6\frac{1}{2}$ tons, and 90 cwt., also garrison 7 inch, and 9 inch single plate . . . . .						"	1	9	11	1	12	11
64 pounder, 64 cwt. (Mark I and Mark II), also steel . . . . .						"	1	6	2	1	8	10
Wood, R.M.L., 7 inch . . . . .						"	1	6	2	1	8	10
<b>Carcasses, loose—</b>												
<b>Empty—</b>												
13 inch . . . . .						100	59	18	10	63	10	9
<b>Prepared for bottoms—</b>												
10 inch . . . . .						"	31	8	4	33	6	0
8 " . . . . .						"	17	4	6	18	5	2
32 pounder . . . . .						"	10	4	6	10	16	9
24 " or $5\frac{1}{2}$ inch . . . . .						"	8	9	8	8	19	10
18 " . . . . .						"	7	0	7	7	9	0
12 " or $4\frac{1}{2}$ inch . . . . .						"	5	14	9	6	1	8
Filled, mortar { 13 inch . . . . .						"	88	4	11	93	10	10
{ 10 " . . . . .						"	49	9	5	52	8	9
{ 8 " . . . . .						"	28	3	3	29	17	1
{ $5\frac{1}{2}$ " . . . . .						"	15	11	10	16	10	7
{ $4\frac{1}{2}$ " . . . . .						"	10	7	10	11	0	4
<b>Carcasses, riveted to bottoms—</b>												
<b>Filled, gun or howitzer—</b>												
<b>Elm—</b>												
10 inch { Whole . . . . .						each	51	8	0	54	9	8
{ Section . . . . .												
8 inch . . . . .						100	30	2	7	31	18	9
32 pounder { Whole . . . . .						each	20	1	0	21	5	1
{ Section . . . . .												
24 " . . . . .						100	17	1	5	18	1	11
18 " . . . . .						"	14	12	9	15	10	4
12 " . . . . .						"	12	3	0	12	17	7
$5\frac{1}{2}$ inch . . . . .						"	17	1	5	18	1	11
$4\frac{1}{2}$ " . . . . .						"	12	3	0	12	17	7
<b>Teak—</b>												
10 inch . . . . .						"	57	12	3	61	1	5
8 " . . . . .						"	35	5	7	37	7	11
32 pounder . . . . .						"	23	12	9	25	1	1
24 " . . . . .						"	20	5	4	21	9	8
12 " . . . . .						"	14	2	8	14	19	8
$5\frac{1}{2}$ inch . . . . .						"	20	5	4	21	9	8
$4\frac{1}{2}$ " . . . . .						"	14	2	8	14	19	8
<b>Carriages, garrison, complete—</b>												
<b>Cast-iron, S.B.—</b>												
Carronade { 24 pounder . . . . .						each	10	6	0	11	6	7
{ 18 " . . . . .												
						"	9	11	0	10	10	1

ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
							£	s.	d.	£	s.	d.
<b>Carriages, garrison, complete, continued—</b>												
Cast-iron, S.B.—												
Common, standing—												
32 pounder, 56 cwt.	..	..	..	..	each	16	1	0	17	13	0	
24 „ 50 „	..	..	..	..	„	14	19	0	16	9	0	
18 „ 42 „	..	..	..	..	„	13	6	0	14	12	6	
12 „ 34 „	..	..	..	..	„	12	2	0	13	6	0	
9 „ 28 „	..	..	..	..	„	11	1	0	12	3	0	
6 „ 23 „	..	..	..	..	„	9	19	0	10	19	0	
Wood—												
Common, standing—												
R.B.L. { 40 pounder	..	..	..	..	„	24	12	0	27	1	2	
40 „ non-recoil, converted	..	..	..	..	„	40	16	0	44	17	7	
R.M.L. { 64 pounder, 71 cwt., with wood trucks*	..	..	..	..	„	20	0	0	22	0	0	
5 1/2 inch 3/4 pounder, 58 cwt., depression	..	..	..	..	„	33	0	0	36	6	0	
5 1/2 „ 58 „ with Allen's brakes	..	..	..	..	„	29	14	3	32	13	2	
S.B.—												
Carronade, block trail	{	68 pounder	..	..	„	23	10	0	25	17	0	
		32 „	..	..	„	11	4	0	12	6	0	
		24 „	..	..	„	10	9	0	11	9	0	
		18 „	..	..	„	9	1	2	9	19	0	
Gun—												
8 inch, 65 cwt., with Allen's brakes	..	..	..	..	„	30	9	3	33	9	8	
32 pounder—												
63 cwt.	..	..	..	..	„	25	2	0	27	12	2	
58 or 56 cwt.	..	..	..	..	„	24	19	0	27	8	11	
50 cwt.	..	..	..	..	„	23	10	0	25	17	0	
48 „	..	..	..	..	„	21	10	0	23	13	0	
45 „	..	..	..	..	„	21	10	0	23	13	0	
42 „	..	..	..	..	„	20	15	0	22	16	6	
39 „	..	..	..	..	„	19	18	0	21	17	10	
32 „	..	..	..	..	„	18	15	0	20	12	6	
24 pounder, 50 cwt.	..	..	..	..	„	23	0	0	25	6	0	
18 „ 42 „	..	..	..	..	„	22	5	0	24	9	6	
Rear chock—												
Gun—												
R.B.L. 64 pounder, 61 cwt...	..	..	..	..	„	26	6	0	28	18	7	
S.B. 8 inch { 65 or 60 cwt.	..	..	..	..	„	32	4	0	35	8	4	
	54 cwt.	..	..	..	„	28	18	0	31	15	9	
Howitzer, S.B. { 10 inch	..	..	..	..	„	27	0	0	29	14	0	
	8 „	..	..	..	„	24	12	0	27	1	2	
Sliding—												
Casemate—												
Gun—												
R.B.L. { 7 inch	..	..	..	..	„	34	10	0	37	19	0	
64 pounder, 61 cwt.	..	..	..	..	„	33	15	0	37	2	6	
40 „	..	..	..	..	„	31	13	0	34	16	3	
R.M.L. 5 1/2 pounder, or S.B. 68 pounder, 95 cwt.	..	..	..	..	„	31	0	0	34	2	0	
S.B. { 10 inch, 86 cwt.	..	..	..	..	„	35	2	0	38	12	2	
	8 „ 65 or 60 cwt.	..	..	..	„	32	14	0	35	19	5	
	8 „ 54 cwt.	..	..	..	„	32	14	0	35	19	5	
Dwarf—												
Gun—												
R.B.L. { 7 inch { Heavy	..	..	..	..	„	36	17	0	40	10	8	
	Light	..	..	..	„	36	0	0	39	12	0	
	64 pounder, 61 cwt.	..	..	..	„	35	0	0	38	10	0	
	40 „	..	..	..	„	32	11	0	35	16	1	
R.M.L. { 64 pounder 71 cwt. and S.B. 8 inch	..	..	..	..	„	34	15	0	38	4	6	
	5 1/2 inch 65 or 60 cwt.	..	..	..	„	37	13	0	41	8	4	
5 1/2 pounder						..	..	..	..	..	..	

\* Converted from carriage, naval, S.B., common, 8 inch, 65 cwt.

ORDNANCE.		Rate.						
		Per	No. 1 Balance. Sheet.			No. 2 Balance Sheet.		
			£	s.	d.	£	s.	d.
<b>Carriages, garrison, complete, continued—</b>								
Wood—								
Sliding—								
Dwarf—								
Gun—								
S.B.—								
68 pounder	{ 95 cwt. .. .. .	each	37	13	0	41	8	4
	{ 112 „ .. .. .	„	41	1	0	45	3	1
10 inch,	86 cwt. ... ..	„	37	13	0	41	8	4
56 pounder,	98 cwt. .. .. .	„	39	14	0	43	13	5
8 inch	54 cwt. .. .. .	„	34	15	0	38	4	6
32 pounder	{ 63 cwt. .. .. .	„	34	15	0	38	4	6
	{ 58 or 56 cwt. .. ..	„	34	9	0	37	17	11
	{ 50 cwt. .. .. .	„	32	13	0	35	18	4
24 pounder,	50 cwt. .. .. .	„	31	19	0	35	2	11
18 „	42 „ .. .. .	„	29	15	0	32	14	6
Howitzer, S.B.	{ 10 inch .. .. .	„	29	4	0	32	2	5
	{ 8 „ .. .. .	„	28	3	0	30	19	4
<b>Wrought-iron—</b>								
Common, standing, or rear chock—								
No: 1	{ R.B.L. 64 pounder, 61 cwt.; and	„	69	0	0	75	8	0
	{ R.M.L. 64 pounder, 64 cwt. ..	„						
	{ With trunnion plates, S.B. 8 inch, 65	„	70	9	0	77	10	0
	{ or 54 cwt. .. .. .	„						
No: 2, with	{ R.B.L. 40 pounder ..	„	70	0	0	77	0	0
trunnion plates	{ S.B. 32 pounder, 58 cwt.	„	69	8	0	76	7	0
No: 2, with trunnion plates and collars—	S.B. 32 pounder, 56 cwt. .. .. .	„	69	13	0	76	12	0
Sliding—								
Double plate—								
Casemate, R.M.L.—								
12.5 inch,	7 feet recoil, with hydraulic	„	398	0	0	437	16	0
buffers	.. .. .	„	900	0	0	990	0	0
Small port	{ 12.5 inch .. .. .	„	980	0	0	1078	0	0
	{ 12.5 „ with hydraulic buffers	„	700	0	0	770	0	0
	{ 10 inch .. .. .	„	222	12	10	240	2	8
10 inch (Mark II, low)	.. .. .	„						
Casemate or dwarf, R.M.L.—								
12.5 inch,	38 tons .. .. .	„	370	0	0	407	0	0
12.5 „	38 „ with hydraulic buffers	„	396	0	0	435	12	0
12 inch,	35 tons .. .. .	„	372	0	0	409	4	0
11 „	or 12 inch, 25 tons .. ..	„	244	16	5	263	2	5
10 „	.. .. .	„	206	18	8	222	13	8
9 „	.. .. .	„	217	0	0	238	14	0
7 „	.. .. .	„	135	0	0	148	10	0
R.B.L., 7 inch,	82 cwt. .. .. .	„	170	0	0	187	0	0
R.M.L., 7 inch,	6½ tons .. .. .	„	—			—		
Single plate—	{ 11 or 12 inch .. ..	„	235	0	0	258	10	0
Casemate, R.M.L.	{ 9 inch .. .. .	„	183	0	0	203	10	0
	{ 7 „ .. .. .	„	150	10	0	165	10	0
Dwarf, R.M.L.	{ 9 inch .. .. .	„	187	0	0	205	14	0
	{ 7 „ .. .. .	„	153	0	0	168	6	0
R.B.L. 7 inch..	.. .. .	„	125	0	0	137	10	0
R.M.L.	{ For circular buffer, 64 pounder,	„	162	0	0	178	4	0
	{ 64 cwt., Mark III gun, 6 feet	„						
	{ parapet .. .. .	„	160	0	0	176	0	0
	{ 7 inch (converted from carriage,	„						
	{ naval, 6½ tons) .. ..	„	109	0	0	115	15	0
	{ 64 pounder, 64 cwt., 5 feet	„						
	{ 6 inches parapet .. ..	„	60	0	0	66	0	0
S.B.B.L., 32 pounder,	42 cwt. .. .. .	„						

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Carriages, garrison, complete, continued—</b>		£ s. d.	£ s. d.
Wrought-iron—			
Moncrieff, with platform—			
R.B.L. 7 inch .. ..	each	725 0 0	797 10 0
R.M.L. { 9 inch (Mark II)* .. ..	"	1450 0 0	1696 0 0
{ 7 " 7 ton { (Mark I) .. ..	"	1035 0 0	1138 10 0
{ 7 " 7 ton { (Mark II) .. ..	"	1025 0 0	1127 10 0
{ 4½ pounder, 58 cwt. .. ..	"	496 0 0	537 2 0
Turret, R.M.L., 16 inch, 80 tons. . .	"	—	—
<b>Carriages, naval, complete—</b>			
Steel—			
R.M.L.—			
Sliding, 64 { with hydraulic { (Mark IV) ..	"	163 0 0	181 10 0
pounder, { buffers { (Mark V) ..	"	163 0 0	181 10 0
64 cwt. { (Mark III) .. ..	"	93 0 0	107 16 0
Travelling, 9 pounder, 8 or 6 cwt. (without			
limber) .. ..	"	70 4 0	76 16 0
Sliding, R.B.L. { 6 inch, 80 or 81 cwt. ..	"	156 0 0	171 12 0
{ 25 pounder, 13½ cwt.,			
" Alecto" type, with			
hydraulic buffer .. ..	"	80 0 0	88 0 0
Wood—			
Common			
R.B.L. 40 pounder .. ..	"	10 2 0	21 0 2
R.M.L. { 64 pounder, 71 cwt. and S.B. gun, 8			
inch, 65 or 60 cwt. .. ..	"	17 2 0	19 16 2
6½ pounder, 64 cwt. .. ..	"	21 0 0	26 8 0
S.B.—			
Carronade, 63 pounder .. ..	"	16 0 0	17 12 0
Gun—			
8 inch { 65 or 60 cwt. (see R.M.L.			
{ 64 pounder, 71 cwt.), 54 cwt. ..	"	16 3 0	17 15 4
32 pounder, 58 or 56 cwt. { Main deck ..	"	17 10 0	19 5 0
{ Upper deck ..	"	13 10 0	17 1 0
32 " 50 " 45 " { Main deck ..	"	13 10 0	17 1 0
{ Upper deck ..	"	14 10 0	15 19 0
32 " 42 " .. ..	"	14 14 0	16 3 5
9 " 28 " .. ..	"	10 19 0	11 13 10
6 " 17 " .. ..	"	7 13 0	8 8 4
Rear chock { R.B.L., 20 pounder .. ..	"	11 17 0	13 0 8
{ R.M.L., 7 pounder, 200 lbs. bronze			
gun .. ..	"	9 16 0	10 15 7
{ S.B., 2½ pounder, howitzer ..	"	9 9 0	10 7 11
Sliding, for hydraulic buffer—			
Boat { R.B.L. { 12 pounder .. ..	"	13 0 0	14 6 0
{ 9 " .. ..	"	13 0 0	14 6 0
{ R.M.L. 9 pounder { 8 cwt. ..	"	13 15 0	15 2 6
{ 6 " .. ..	"	13 15 0	15 2 6
Gun vessel R.B.L. 20 pounder .. ..	"	16 5 0	17 17 6
Sliding, self-acting, compressor—			
Boat, or top, R.B.L. { 12 pounder ..	"	18 4 0	20 0 5
{ 9 " .. ..	"	19 2 0	19 14 2
Gun vessel, R.B.L. 20 pounder .. ..	"	19 3 0	21 1 1
R.B.L. 6 pounder { Bottom .. ..	"	5 15 0	6 6 6
{ Top .. ..	"	3 9 0	3 15 11
Under R.B.L. { 12 pounder .. ..	"	6 7 0	6 19 8
{ 9 " .. ..	"	6 5 0	6 17 6

\* Mark I is only experimental.

ORDNANCE.	For	Rate.			
		No. 1 Balance Sheet.		No. 2 Balance Sheet.	
		£	s.	d.	£ s. d.
<b>Carriages, naval, complete, continued—</b>					
Wood—					
Sliding—					
R.B.L. { 7 inch { 62 cwt. .. .. .	each	52	5	0	57 9 6
{ 72     " .. .. .	"	50	10	0	53 11 0
{ 40 pounder .. .. .	"	47	1	0	51 18 5
R.M.L. { 7 inch .. .. .	"	103	8	0	113 14 10
{ 41 pounder { 71 cwt.) .. .. .	"	50	9	0	55 9 11
{ 5 inch .. .. .	"	52	4	7	57 3 8
{ 64 pounder, 64 cwt. .. .. .	"	54	10	0	59 19 0
S.B. { 10 inch, 86 cwt. .. .. .	"	54	18	0	60 7 10
{ 68 pounder, 95 cwt. .. .. .	"	50	9	0	55 9 11
{ 8 inch, 65 or 60 cwt. .. .. .	"	50	5	0	55 5 6
{ 32 pounder, 58 or 56 cwt. .. .. .	"	19	4	8	21 1 3
Transporting, R.M.L. 9, 8 or 7 inch guns	"				
Travelling (without limbers)—					
R.B.L. { 12 pounder .. .. .	"	28	9	0	31 5 11
{ 9     " .. .. .	"	27	5	0	29 19 6
{ 6     " .. .. .	"	24	10	0	26 19 0
R.M.L. 9 pounder { 8 cwt. .. .. .	"	30	10	0	33 11 0
{ 6     " .. .. .	"	30	5	0	33 5 6
8 inch mortar .. .. .	"	41	10	0	45 13 0
Wrought-iron—					
Sliding, with hydraulic buffers, R.M.L.—					
10 inch gunboat .. .. .	"	432	0	0	475 4 0
64 pounder 64 cwt. (Mark VI) .. .. .	"	169	10	0	186 9 0
Sliding, for hydraulic buffers—					
Double plate, R.M.L.—					
12 inch, 25 tons, "Bellicale" type .. .. .	"	410	0	0	451 0 0
11 inch, "Téméraire" type .. .. .	"	430	0	0	473 0 0
{ "Hercules" .. .. .	"	440	0	0	481 0 0
10     { "Sultan" type .. .. .	"	140	0	0	154 0 0
{ "Téméraire" type .. .. .	"	399	0	0	438 18 0
{ "Sultan" type, with O.P. gear .. .. .	"	440	0	0	481 0 0
Single plate, R.M.L., 7 inch, 90 cwt. .. .. .	"	140	16	4	154 2 3
Boat, R.M.L. { 9 pounder, 8 or 6 cwt. .. .. .	"	30	0	0	33 0 0
{ 7     " 200 lbs., steel gun .. .. .	"	17	5	0	18 19 6
R.B.L. 20 pounder { Gun vessel .. .. .	"	32	4	2	35 1 3
{ Upper deck .. .. .	"	35	11	6	38 7 0
Turret, with hydraulic buffers—					
Double plate, R.M.L.—					
12 inch, 35 tons, "Devastation" type .. .. .	"	1350	0	0	1485 0 0
12 inch, 25 tons, "Monarch" type .. .. .	"	973	7	2	1065 19 6
10     { "Abyssinia" .. .. .	"	880	0	0	968 0 0
9     { "Wyvern" .. .. .	"	280	10	0	308 11 0
9     { "Wyvern" .. .. .	"	320	0	0	352 0 0
Sliding, R.M.L.—					
Double plate—					
9 inch { "Neptune" .. .. .	"	220	0	0	242 0 0
{ "Plucky" .. .. .	"	219	4	0	273 0 0
{ "Shannon" .. .. .	"	217	0	0	238 14 0
{ "Staunch" .. .. .	"				
{ "Sultan" type .. .. .	"	262	0	0	288 1 0
9     { "service" .. .. .	"	209	11	10	226 1 2
{ "service" .. .. .	"	268	0	0	294 16 0
{ "service" .. .. .	"	218	3	9	231 13 8
8     { "service" .. .. .	"	237	0	0	260 11 0
8     { "service" .. .. .	"	203	0	0	223 6 0
7     { "service" .. .. .	"	172	0	0	189 1 0

\* In some exceptional cases these carriages are also in use for land service.



ORDNANCE.		Rate.			
		Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
<b>Carriages, travelling, complete, continued—</b>			£ s. d.	£ s. d.	
Wood -					
Siege (without limbers)					
Gun S.B. or O.P.	{ 32 pounder, 50 cwt. ..	each	61 14 0	67 17 5	
	{ 24 " 50 " ..	"	60 12 0	66 5 6	
	{ 18 " 42 " ..	"	56 6 0	61 18 7	
Mortar	{ 10 inch, 18 cwt. ..	"	48 15 0	53 12 6	
	{ 8 " 9 " ..	"	41 19 0	46 2 11	
Siege equipment, R.B.L. 7 inch (see Carriages, wood, naval, complete, sliding 7 inch, 72 cwt.).					
Spider	.. .. .	"	19 0 0	20 18 0	
Timber	{ Large { 10 feet wheel ..	"	70 5 0	77 5 6	
	{ 6 " " ..	"	28 15 7	30 18 6	
	{ Medium ..	"	18 0 0	19 16 0	
	{ Small ..	"	14 0 0	15 8 0	
<b>Wrought-iron—</b>					
Field (without limbers)—					
Gatling gun, 0.45 inch* .. .. .		"	50 10 0	55 11 0	
R.M.L. gun—					
25 pounder† .. .. .		"	119 10 0	131 9 0	
16 "	† { (Mark I) ..	"	95 0 0	104 10 0	
	{ (Mark II) ..	"	93 0 0	102 6 0	
9 "	† { (Mark I) ..	"	91 0 0	100 2 0	
	{ (Mark II) ..	"	88 0 0	96 16 0	
7 " 200 lbs steel gun (Colonial)† ..		"	80 0 0	84 0 0	
S.B. howitzer, 12 inch§ .. .. .		"	30 0 0	33 0 0	
<b>Mountain service, R.M.L. 7 pounder, steel gun—</b>					
200 lbs (without limbers)¶ .. .. .		"	35 0 0	38 10 0	
200 " (India) .. .. .		"	35 0 0	38 10 0	
150 " ¶ .. .. .		"	33 0 0	36 6 0	
<b>Siege, R.M.L. (without limbers)—</b>					
Gun	{ 6.4 pounder** ..	"	165 10 0	182 1 0	
	{ 40 " ..	"	147 10 0	162 5 0	
	{ (Mark I) ..	"	156 10 0	172 3 0	
	{ (Mark II) ..	"	225 0 0	247 10 0	
Howit- zer	{ With hydraulic ..	"	273 10 0	300 17 0	
	{ buffer ..	"	216 0 0	237 12 0	
	{ 6.3 inch†† §§ ..	"	160 6 0	176 6 7	
{ 8 inch †† { 70 cwt. ..		"			
{ 6.6 inch ..		"			
{ 46 " ..		"			
<b>Carriers, bronze, complete—</b>					
With hinge pin —					
R.B.L. gun	{ 6 inch (Mark II) ..	"	30 9 9	37 4 3	
	{ 25 pounder { 22½ cwt. ..	"	14 13 4	17 18 0	
	{ 13½ " ..	"	14 13 4	17 18 0	
S.B., B.L. gun, 32 pounder, 42 cwt. .. .. .		"	30 9 9	37 4 3	

\* With oil can and spare lynch pin and washer.

† With 4 cartridge boxes, 2 handspikes, set of scales and spare lynch pin and washer.

‡ With 4 cartridge boxes, oil can, 2 handspikes, and spare lynch pin and washer.

§ With handspike and spare lynch pin and washer.

¶ With spare lynch pin and 2 washers.

¶ With grease box and spare lynch pin and washer.

\*\* With 5 handspikes, lever, shifting roller, set of scales, and spare lynch pin and washer.

†† With 4 handspikes, set of scales, and spare lynch pin and washer.

‡‡ Same as for 40 pounder R.M.L. (Mark II), but requires a special arc and two additional pinions.

§§ With 5 handspikes, set of scales, and spare lynch pin and washer.

Consisting of carrier with plate cover and four fixing screws, having within at Lever A, spindle and spring for ditto, Lever B, spindle, stop and spring for ditto.

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Carriers, bronze, complete, continued—</b>		£ s. d.	£ s. d.	£ s. d.
With hinge pin, washer, and keep pin, R.B.L. gun 6 inch (Mark I) .. ..	each	15 15 0	—	—
<b>Cartouches, canvas—</b>				
R.B.L.—				
40 pounder .. ..	"	—	0 6 8	0 7 4
20 " .. ..	"	—	0 6 9	0 7 5
12 " or 9 pounder, and 6 pounder special .. ..	"	—	0 6 2	0 6 9
6 pounder service .. ..	"	—	0 6 0	0 6 7
R.M.L.—				
40 pounder .. ..	"	—	0 6 7	0 7 3
25 " .. ..	"	—	0 6 2	0 6 9
16 " .. ..	"	—	0 5 11	0 6 6
13 " { Limber and wagon, hind..	"	—	0 6 9	0 7 5
Wagon, fore .. ..	"	—	0 7 8	0 8 5
9 " { Field .. ..	"	—	0 5 11	0 6 6
Naval .. ..	"	—	0 5 9	0 6 4
7 pounder—				
Field, Colonial .. ..	"	—	0 6 6	0 7 2
Mountain— { Common and Shrapnel				
400 lbs. ... shell.. ..	"	—	0 4 6	0 4 11
Case shot .. ..	"	—	0 3 1	0 3 5
200 lbs. steel and { Common and				
224 lbs. bronze { Shrapnel shell	"	—	0 4 0	0 4 5
gun .. Double shell ..	"	—	0 4 0	0 4 5
150 lbs. .. ..	"	—	0 3 1	0 3 5
S.B. limber—				
18 pounder .. ..	"	—	0 7 11	0 8 9
12 pounder { Carriage { Centro ..	"	—	0 6 2	0 6 9
Wagon { Side .. ..	"	—	0 6 4	0 7 0
9 pounder .. ..	"	—	0 6 3	0 6 11
6 " .. ..	"	—	0 6 0	0 6 7
3 " also wagon .. ..	"	—	0 5 8	0 6 3
S.B. howitzer, limber—				
32 pounder { Carriage { Centre ..	"	—	0 5 2	0 5 8
Side { Large ..	"	—	0 6 1	0 6 8
Wagon { Small.. ..	"	—	0 4 10	0 5 4
24 " .. ..	"	—	0 6 5	0 7 1
12 " .. ..	"	—	0 6 7	0 7 3
4½ inch .. ..	"	—	0 6 3	0 6 11
Wagons—				
S.B. gun—				
18 pounder .. ..	"	—	0 4 8	0 5 2
12 " { Large .. ..	"	—	0 7 6	0 8 3
Small .. ..	"	—	0 6 8	0 7 4
9 " { Large .. ..	"	—	0 5 10	0 6 5
Small .. ..	"	—	0 6 7	0 7 3
6 " { Large .. ..	"	—	0 6 0	0 6 7
Medium .. ..	"	—	0 7 0	0 7 8
Small .. ..	"	—	0 6 6	0 7 2
S.B. howitzer—				
32 pounder { Large.. ..	"	—	0 5 11	0 6 6
Small.. ..	"	—	0 7 1	0 7 10
24 " .. ..	"	—	0 5 2	0 5 8
12 " { Large .. ..	"	—	0 7 0	0 7 8
Small .. ..	"	—	0 6 7	0 7 3
<b>Cartouches, canvas, waterproof, pack transport, R.M.L., 16 pounder or 9 pounder</b>	"	—	—	—
<b>Cartouches, leather—</b>				
Black { Large .. ..	"	0 16 0	—	—
Small .. ..	"	0 10 0	—	—



## Section V.

ORDNANCE.		Rate.					
		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.	
<b>Cartouches, leather (continued)—</b>			£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Brown { Large .. .. .	each	0 14 8	—	—	—	—	—
Small .. .. .	"	0 9 11	—	—	—	—	—
<b>Cartridges,* calico, bursters—</b>							
Filled with service	24 pounder, 40 drams	100	—	0 18 3	0 19 4	0 18 3	0 19 4
pistol powder in	18 " 30 " "	"	—	0 14 0	0 14 10	0 14 0	0 14 10
paper bags	12 " 24 " "	"	—	0 12 5	0 13 2	0 12 5	0 13 2
	9 " III " "	"	—	0 10 4	0 10 11	0 10 4	0 10 11
	6 " 10 " "	"	—	0 8 3	0 8 8	0 8 3	0 8 8
<b>Cartridges, drill (a)—</b>							
Canvas and felt, R.M.L. gun—							
17-72 inch, or 16 inch .. .. .	each	—	—	1 12 10	1 14 10	1 12 10	1 14 10
12 5 inch { 130 lbs. (Mark II) with stick†	"	—	—	2 3 4	2 5 11	2 3 4	2 5 11
	80 lbs. (‡ charge) (Mark III)	"	—	—	—	—	—
	with stick†	"	—	1 8 7	1 10 4	1 8 7	1 10 4
	52½ lbs. (‡ charge) (Mark I)†	"	—	0 18 8	0 19 9	0 18 8	0 19 9
<b>Leather, R.B.L.—</b>							
7 inch, 11 lb.† .. .. .	100	—	—	47 1 0	49 18 0	47 1 0	49 18 0
6½ pounder, 9 lb.† .. .. .	"	—	—	38 1 9	40 14 10	38 1 9	40 14 10
40 pounder, 5 lb.† { (Mark I) .. .. .	"	—	—	39 15 0	42 2 8	39 15 0	42 2 8
	{ (Mark II) .. .. .	"	—	39 15 0	42 2 8	39 15 0	42 2 8
20 " 2½ " † .. .. .	"	—	—	15 12 6	16 13 8	15 12 6	16 13 8
12 " 1½ " † .. .. .	"	—	—	12 16 10	13 11 11	12 16 10	13 11 11
9 " 1 " 2 ozs.† .. .. .	"	—	—	9 8 4	10 0 0	9 8 4	10 0 0
6 " ½ " † .. .. .	"	—	—	8 17 4	9 8 0	8 17 4	9 8 0
<b>Raw hide—</b>							
<b>R.M.L.—</b>							
<b>Gun—</b>							
12½ inch { 50 lbs. (‡ charge) with	each	—	—	1 11 5	1 13 7	1 11 5	1 13 7
stick† .. .. .							
130 lbs. without stick† .. .. .	"	—	—	1 5 5	1 7 1	1 5 5	1 7 1
110 lbs. { (Mark I)† .. .. .	100	—	—	154 19 7	161 5 7	154 19 7	161 5 7
(Mark II)† .. .. .							
85 " { (Mark III)† .. .. .	"	—	—	193 10 6	203 2 9	193 10 6	203 2 9
(Mark IV)† .. .. .							
70 " { (Mark V)† .. .. .	"	—	—	135 19 6	144 2 8	135 19 6	144 2 8
(Mark VI)† .. .. .							
70 " (‡ charge) (Mark	"	—	—	163 17 9	175 16 10	163 17 9	175 16 10
I) with stick† .. .. .	"	—	—	153 0 5	162 4 0	153 0 5	162 4 0
85 lbs. { (Mark I) with-	"	—	—	129 10 2	147 17 7	129 10 2	147 17 7
on stick† .. .. .							
(Mark II) with	"	—	—	172 11 6	182 18 7	172 11 6	182 18 7
stick† .. .. .	"	—	—	120 8 3	127 12 9	120 8 3	127 12 9
70 " { (Mark III)† .. .. .	"	—	—	146 17 1	153 13 4	146 17 1	153 13 4
(Mark IV)† .. .. .							
50 " { (Mark II)† .. .. .	"	—	—	99 17 0	103 16 10	99 17 0	103 16 10
(Mark V)† .. .. .							
35 " { (Mark I)† .. .. .	"	—	—	120 6 4	127 10 8	120 6 4	127 10 8
(Mark II)† .. .. .							
30 " { (Mark III)† .. .. .	"	—	—	101 19 4	108 1 8	101 19 4	108 1 8
(Mark IV)† .. .. .							
30 " { (Mark V)† .. .. .	"	—	—	74 11 11	79 1 5	74 11 11	79 1 5
(Mark VI)† .. .. .							
80 pounder, 10 lb.† .. .. .	each	—	—	87 8 1	92 13 0	87 8 1	92 13 0
64 " 8 " † .. .. .	"	—	—	0 8 7	0 9 2	0 8 7	0 9 2
40 " 7 " † .. .. .	"	—	—	0 7 0	0 7 5	0 7 0	0 7 5
25 " 4 " † .. .. .	"	—	—	0 4 11	0 5 3	0 4 11	0 5 3
16 " 3 " † .. .. .	"	—	—	0 4 3	0 4 6	0 4 3	0 4 6
13 " 3 " † .. .. .	"	—	—	0 3 1	0 3 3	0 3 1	0 3 3
13 " 3 " 2 ozs.† .. .. .	"	—	—	0 3 7	0 3 10	0 3 7	0 3 10
9 " 1½ " † .. .. .	"	—	—	0 2 4	0 2 6	0 2 4	0 2 6
7 " 1 " † .. .. .	"	—	—	0 2 3	0 2 5	0 2 3	0 2 5
<b>Howitzer—</b>							
8 inch, 16 cal. 10 lb.† .. .. .	"	—	—	0 9 9	0 10 4	0 9 9	0 10 4
66 " 6 lb.† .. .. .	"	—	—	0 5 5	0 5 9	0 5 5	0 5 9
63 " 4 " † .. .. .	"	—	—	0 4 3	0 4 7	0 4 3	0 4 7

\* Blowing, for mortars (see Bags).

(a) NOTE.—The weights given are those of the service cartridges. The drill cartridges marked thus † are of the same weights as the respective service cartridges, but those marked thus ‡ are not of the weight of the respective service cartridges.

ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
							£	s.	d.	£	s.	d.
<b>Cartridges, drill, (a) continued—</b>												
Raw hide—												
Smooth bore—												
Gun—												
100 pounder,	25 lb.†	..	..	..	each	0	11	3	0	12	0	
10 inch,	12 lb.†	..	..	..	"	0	10	0	0	10	7	
8 "	10 "†	..	..	..	"	0	8	8	0	9	2	
68 pounder,	16 lb.†	..	..	..	"	0	8	6	0	9	1	
42 "	14 "†	..	..	..	"	0	7	9	0	8	3	
32 "	10 "†	..	..	..	"	0	7	0	0	7	5	
24 "	8 "†	..	..	..	"	0	6	0	0	6	4	
18 "	6 "†	..	..	..	"	0	5	4	0	5	8	
9 "	2½ lb.†	..	..	..	"	0	3	8	0	3	11	
6 "	1½ "†	..	..	..	"	0	2	9	0	2	11	
Howitzer—												
8 inch,	4 lb.†	..	..	..	"	0	5	11	0	6	3	
24 pounder,	2½ lb.†	..	..	..	"	0	5	6	0	5	10	
12 "	1½ "†	..	..	..	"	0	3	3	0	3	5	
<b>Cartridges, flannel, empty—</b>												
R.B.L. gun—												
Exercise—												
7 inch,	7 lb.	..	..	..	100	2	19	0	3	2		
6½ pounder,	5 lb.	..	..	..	"	2	13	11	2	17		
40 pounder,	3 "	..	..	..	"	2	4	11	2	7		
20 "	1 " 8 oz.	..	..	..	"	2	2	0	2			
12 or 9 pounder,	1 lb.	..	..	..	"	2	0	5	2	2	1	
6 pounder,	10 oz.	..	..	..	"	1	11	10	1	13		
Service—												
7 inch	{ 11 lb.	..	..	..	"	2	14	4	2	17	10	
	{ 10 "	..	..	..	"	4	1	2	4	6	4	
6½ pounder,	9 lb.	..	..	..	"	3	5	9	3	8	11	
40 pounder	{ 5 lb., L.S.	..	..	..	"	2	13	4	2	16	6	
	{ 5 "	..	..	..	"	2	3	1	2	5	10	
20 pounder,	2 lb. 8 oz.	..	..	..	"	1	13	10	1	15	10	
12 "	1 " 8 "	..	..	..	"	1	8	11	1	10	8	
9 "	1 " 2 "	..	..	..	"	1	7	10	1	9	6	
6 "	12 oz.	..	..	..	"	1	1	10	1	3	2	
R.M.L.—												
Gun—												
12 inch,	55 lb. P. or 50 lb. R.L.G.	..	..	..	"	10	8	4	11	0	10	
11 "	60 "	..	..	..	"	11	18	6	12	12	10	
10 inch	{ 70 " P. or 60 lb. R.L.G.	..	..	..	"	12	16	7	13	12	0	
	{ 44 " " 40 " " "	..	..	..	"	9	16	9	10	8	7	
9 inch	{ 50 " " 43 " " "	..	..	..	"	10	13	4	11	6	2	
	{ 33 " " 30 " " or L.G.	..	..	..	"	6	16	3	7	4	5	
8 inch	{ 35 " " 30 " " "	..	..	..	"	8	3	4	8	13	2	
	{ 21 " " 20 " " or L.G.	..	..	..	"	5	1	9	5	7	10	
7 inch	{ 30 " " 22 " " "	..	..	..	"	7	17	10	8	7	4	
	{ 17 " " 14 " " or L.G.	..	..	..	"	4	5	8	4	10	10	
	{ 10 lb. and S.B. 32 pounder	..	..	..	"	3	1	3	3	4	11	
80 pounder,	12 lb. P. or 80 or 64 pounder,	..	..	..	"							
	10 lb. R.L.G. or L.G.	..	..	..	"	3	9	2	3	13	4	
64 pounder	{ 10 lb. (see 80 pounder).	..	..	..	"							
	{ 8 "	..	..	..	"	3	1	4	3	5	0	
	{ 6 "	..	..	..	"	2	9	4	2	12	4	
40 pounder,	7 lb.	..	..	..	"	2	10	0	2	13	0	
25 "	4 "	..	..	..	"							

(a) NOTE.—The weights given are those of the service cartridges. The drill cartridges marked thus † are of the same weights as the respective service cartridges, but those marked thus ‡ are not of the weight of the respective service cartridges.

(v.s.)

**P**

ORDNANCE.						Rate.		
						Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Cartridges, flannel, empty, continued—</b>							£ s. d.	£ s. d.
R.M.L.—								
Gun—								
16 pounder, 3 lb. .. .. .						100	2 0 10	2 3 3
9 pounder { 1 lb. 12 oz. .. .. .						"	1 8 1	1 9 8
{ 1 " 8 " .. .. .						"	1 11 0	1 14 1
{ 12 oz. F.G. or R.F.G. .. .. .						"	1 0 0	1 1 2
7 " { 8 " .. .. .						"	0 15 7	0 16 6
{ 6 " .. .. .						"	0 10 4	0 11 1
Howitzer—								
8 inch { 10 lb. .. .. .						"	3 15 5	3 19 11
{ 5 " .. .. .						"	3 7 10	3 11 11
{ 2½ " .. .. .						"	2 4 9	2 7 5
6·3 inch { 4 lb. .. .. .						"	1 11 5	1 13 4
{ 3 " .. .. .						"	1 10 3	1 12 1
{ 2 " .. .. .						"	1 8 1	1 9 9
{ 1 " .. .. .						"	1 5 7	1 7 1
Smooth bore—								
Carronade—								
68 pounder, 5 lb. .. .. .						"	2 1 9	2 5 3
42 " 3 " 8 oz. .. .. .						"	1 15 9	1 17 11
32 " 2 " 11 " .. .. .						"	1 14 8	1 16 9
24 " 2 " 0 " .. .. .						"	1 10 0	1 11 10
18 " 1 " 8 " .. .. .						"	1 3 10	1 5 3
12 " 1 " 0 " .. .. .						"	0 19 1	1 0 3
6 " 0 " 10 " .. .. .						"	0 14 0	0 14 10
Gun—								
100 pounder { 25 lb. .. .. .						"	6 9 3	6 17 0
{ 20 " .. .. .						"	4 14 11	5 0 7
{ 12 " .. .. .						"	3 19 7	4 4 4
10 inch { 12 lb. .. .. .						"	3 13 3	3 17 8
{ 8 " .. .. .						"	3 2 4	3 6 1
8 inch { 10 " .. .. .						"	2 19 2	3 2 9
{ 8 " .. .. .						"	2 14 5	2 17 8
{ 5 " .. .. .						"	2 7 7	2 10 5
68 pounder—								
18 lb. .. .. .						"	3 19 1	4 3 10
16 " .. .. .						"	3 14 3	3 18 8
14 " .. .. .						"	3 9 2	3 13 4
12 " .. .. .						"	3 4 0	3 7 10
10 " .. .. .						"	2 18 8	3 2 2
8 " .. .. .						"	2 13 11	2 17 2
6 " .. .. .						"	2 4 9	2 7 5
56 pounder { 14 lb. .. .. .						"	3 10 3	3 14 6
{ 8 " .. .. .						"	2 8 11	2 11 10
42 pounder { 14 " .. .. .						"	3 12 4	3 16 8
{ 12 " .. .. .						"	2 18 10	3 2 4
{ 10½ " .. .. .						"	2 11 10	2 14 11
{ 8 " .. .. .						"	2 4 11	2 7 7
32 pounder—								
10 lb. .. .. .						"	2 9 0	2 11 11
8 " .. .. .						"	2 3 5	2 6 0
7½ " .. .. .						"	2 0 3	2 2 8
7 " .. .. .						"	1 18 10	2 1 2
6 " .. .. .						"	1 18 8	2 1 0
5 " .. .. .						"	1 16 3	1 18 5
4 " .. .. .						"	1 13 8	1 15 8
3 " .. .. .						"	1 10 7	1 12 5
2½ " .. .. .						"	1 9 2	1 10 11
2 " .. .. .						"	1 5 9	1 7 4
24 pounder—								
8 lb. .. .. .						"	2 3 8	2 5 9
6 " .. .. .						"	1 18 8	2 1 0

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
Cartridges, flannel, empty, continued—			
Smooth bore—			
Gun—			
4 pounder—			
6 lb. . . . .	100	1 11 9	1 13 8
4 " " " " " "	"	1 10 6	1 12 4
3 " " " " " "	"	1 8 5	1 10 1
2½ " " " " " "	"	1 7 3	1 8 11
18 pounder {	6 lb. . . . .	2 0 7	2 3 0
	4½ " " " " " "	1 16 7	1 18 9
	4 " " " " " "	1 14 5	1 16 6
	3 " " " " " "	1 10 9	1 12 7
12 pounder {	2 " " " " " "	1 7 2	1 8 10
	4 " " " " " "	1 12 11	1 14 11
	3 " " " " " "	1 5 10	1 7 5
	2½ " " " " " "	1 3 8	1 5 1
9 pounder {	3 " " " " " "	1 4 4	1 5 10
	2 " " " " " "	1 1 11	1 3 3
	2 " " " " " "	0 18 1	0 19 2
	1½ " " " " " "	0 17 0	0 18 0
6 pounder {	2 lb. 0 oz. . . . .	1 1 8	1 2 6
	1 " 8 " " " " "	0 19 5	1 0 7
	1 " 0 " " " " "	0 17 3	0 18 3
	0 " 12 " " " " "	0 11 9	0 15 3
	0 " 10 " " " " "	0 14 9	0 15 8
	0 " 4 " " " " "	0 10 2	0 10 9
3 pounder {	0 " 12 " " " " "	0 14 2	0 15 0
	0 " 10 " " " " "	0 14 2	0 15 0
Howitzer—			
10 inch {	7 lb. . . . .	2 12 5	2 15 7
	4 " " " " " "	2 8 0	2 10 11
8 inch {	4 " " " " " "	2 0 9	2 3 2
	3 " " " " " "	1 19 5	2 1 9
6½ inch, 2 lb. . . . .	"	1 2 9	1 4 1
4½ inch {	9 oz. . . . .	0 12 7	0 13 4
	4 " " " " " "	0 10 2	0 10 9
22 pounder {	3 lb. . . . .	1 5 9	1 7 4
	2 " " " " " "	1 1 3	1 2 6
2½ pounder {	2 " 8 oz. . . . .	1 11 0	1 12 10
	1 " 8 " " " " "	1 4 9	1 6 3
	2 " 0 " " " " "	1 6 10	1 8 5
12 pounder {	1 " 4 " " " " "	1 3 7	1 5 0
	1 " 0 " " " " "	1 0 11	1 2 2
Mortar—			
20 lb. . . . .	"	6 1 2	6 8 5
13 inch {	16 " " " " " "	4 18 5	5 4 4
	9 " " " " " "	3 6 4	3 10 4
10 inch {	9 lb. 8 oz. . . . .	3 6 4	3 10 4
	4 " 0 " " " " "	3 6 4	3 9 10
8 inch, 2 lb. . . . .	"	2 10 2	2 12 10
6½ inch, 7 oz. . . . .	"	0 16 10	0 17 10
4½ " 5 " " " " "	"	0 13 6	0 14 6
Saluting chamber {	1½ lb. . . . .	0 19 10	1 1 3
	1 " " " " " "	0 14 0	0 15 1
Cartridges, flannel, filled with powder—*			
R.B.L. guns—			
Exercise, blank R.L.G. or L.G.—			
7 inch 7 lbs. 0 oz. . . . .	"	18 10 2	18 14 10

\* If any cartridges should be filled with a different powder from that specified in the Vocabulary, the price given will require altering to accord with that of the powder used.



ORDNANCE,						Rate.						
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
Cartridges, flannel, filled with powder,* contd.—							£ s. d.			£ s. d.		
R.M.L. guns—												
25 pounder	{	4 lb. L.G.	..	..	..	100	12	15	5	16	0	6
		4 „ R.L.G.	..	..	..	„	11	16	9	15	1	2
		4 „ R.L.G. <sup>2</sup>	..	..	..	„	11	1	5	13	4	10
16 pounder	{	3 lb. L.G.	..	..	..	„	9	19	11	12	9	2
		3 „ R.L.G.	..	..	..	„	9	5	11	11	14	8
		3 „ R.L.G. <sup>2</sup>	..	..	..	„	8	14	5	10	7	5
9 pounder	{	1 lb. 12 oz. L.G.	..	..	..	„	6	7	9	7	17	2
		1 „ 12 „ R.L.G.	..	..	..	„	5	19	7	7	8	8
		1 „ 12 „ R.L.G. <sup>2</sup>	..	..	..	„	5	12	11	6	12	10
		1 „ 8 „ L.G.	..	..	..	„	5	13	8	6	19	1
		1 „ 8 „ R.L.G.	..	..	..	„	5	6	8	6	11	10
		1 „ 8 „ R.L.G. <sup>2</sup>	..	..	..	„	5	0	11	5	18	2
7 pounder	{	12 oz. F.G.	..	..	..	„	3	2	6	3	15	0
		8 „ „	..	..	..	„	2	6	0	2	14	8
		6 „ „	..	..	..	„	1	18	1	2	4	9
R.M.L. Howitzer—												
8 inch	{	10 lb. R.L.G.	..	..	..	„	27	13	3	35	12	0
		5 „ „	..	..	..	„	15	14	5	19	16	1
		2½ „ „	..	..	..	„	8	15	8	10	17	8
6·3 inch	{	4 lb. R.L.G.	..	..	..	„	11	2	9	14	16	4
		3 „ „	..	..	..	„	8	15	4	11	3	6
		2 „ „	..	..	..	„	6	6	11	7	19	7
		1 „ „	..	..	..	„	3	18	2	4	15	4
S.B.—												
Carronades	{	68 pounder, 5 lb. L.G.	..	..	..	„	15	3	5	19	3	0
		42 „ 3 „ 8 oz. L.G.	..	..	..	„	11	1	0	13	14	5
		32 „ 2 „ 11 „	..	..	..	„	8	18	5	11	2	7
		24 „ 2 „ 0 „	..	..	..	„	6	18	9	8	12	0
		18 „ 1 „ 8 „	..	..	..	„	5	7	0	6	12	2
		12 „ 1 „ 0 „	..	..	..	„	3	16	10	4	13	11
Guns—	{	6 „ 0 „ 10 „	..	..	..	„	2	12	8	3	3	7
100 pounder	{	25 lb. { L.G.	..	..	..	„	71	1	8	90	18	1
		{ R.L.G. <sup>2</sup>	..	..	..	„	60	9	2	73	10	2
		20 „ { L.G.	..	..	..	„	56	12	9	72	9	7
		{ R.L.G. <sup>2</sup>	..	..	..	„	48	2	9	58	11	3
		12 „ { L.G.	..	..	..	„	35	10	1	45	2	0
		{ R.L.G. <sup>2</sup>	..	..	..	„	30	8	1	36	15	0
10 inch	{	12 lb. { L.G.	..	..	..	„	34	12	2	44	3	1
		{ R.L.G. <sup>2</sup>	..	..	..	„	29	10	2	35	16	1
		8 „ { L.G.	..	..	..	„	23	16	9	30	4	11
		{ R.L.G. <sup>2</sup>	..	..	..	„	20	8	9	24	13	7
8 inch	{	10 lb. { L.G.	..	..	..	„	28	16	3	36	15	4
		{ R.L.G. <sup>2</sup>	..	..	..	„	24	11	3	29	16	2
		8 „ { L.G.	..	..	..	„	23	8	10	29	16	6
		{ R.L.G. <sup>2</sup>	..	..	..	„	20	0	10	24	5	2
		5 lb. L.G. { With coal dust wads	..	..	..	„	17	10	10	21	14	1
		{ Without coal dust wads	..	..	..	„	15	9	3	19	10	0
68 pounder	{	18 lb. { L.G.	..	..	..	„	50	4	2	64	8	5
		{ R.L.G. <sup>2</sup>	..	..	..	„	42	11	2	51	17	11
		16 „ { L.G.	..	..	..	„	44	17	6	57	10	5
		{ R.L.G. <sup>2</sup>	..	..	..	„	38	1	6	45	7	9
		14 „ { L.G.	..	..	..	„	39	10	7	50	12	3
		{ R.L.G. <sup>2</sup>	..	..	..	„	33	11	7	40	17	5
	{	12 „ { L.G.	..	..	..	„	34	2	6	43	12	9
		{ R.L.G. <sup>2</sup>	..	..	..	„	29	0	6	35	5	4

\* If any cartridges should be filled with a different powder from that specified in the Vocabulary, the price given will require altering to accord with that of the powder used.

ORDNANCE.		Rate.										
		Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.						
Cartridges, flannel, filled with powder,* <i>contd.</i> —			£	s.	d.	£	s.	d.				
S.B.—												
Guns—												
68 pounder	10 lb.	L.G.	..	..	..	100	28	15	4	36	14	5
		R.L.G. <sup>2</sup>	..	..	..	"	24	10	4	29	15	3
	8 "	L.G.	..	..	..	"	23	8	9	29	16	5
		R.L.G. <sup>2</sup>	..	..	..	"	20	0	9	24	5	1
	6 "	L.G.	..	..	..	"	17	17	0	22	13	1
		R.L.G. <sup>2</sup>	..	..	..	"	15	6	0	18	9	7
56 pounder	14 lb.	L.G.	..	..	..	"	39	11	8	50	13	5
	5 "	"	..	..	..	"	15	6	10	20	14	6
42 pounder	14 lb. 0 oz.	L.G.	..	..	..	"	39	13	9	50	15	7
		R.L.G. <sup>2</sup>	..	..	..	"	33	14	9	41	0	9
	12 " 0 "	L.G.	..	..	..	"	33	18	5	43	8	5
		R.L.G. <sup>2</sup>	..	..	..	"	28	16	5	35	1	5
	10 " 8 "	L.G.	..	..	..	"	29	13	11	38	0	3
		R.L.G. <sup>2</sup>	..	..	..	"	25	4	9	30	11	1
	8 " 0 "	L.G.	..	..	..	"	22	19	9	29	6	10
		R.L.G. <sup>2</sup>	..	..	..	"	19	11	9	23	15	6
	10 lb. 0 oz.	L.G.	..	..	..	"	28	5	8	36	4	0
		R.L.G. <sup>2</sup>	..	..	..	"	24	0	8	29	4	10
32 pounder	8 " 0 "	L.G.	..	..	..	"	22	17	10	29	4	10
		R.L.G. <sup>2</sup>	..	..	..	"	19	9	10	23	13	6
	7 " 8 "	L.G.	..	..	..	"	21	9	2	27	8	4
		R.L.G. <sup>2</sup>	..	..	..	"	18	5	6	22	3	11
	7 " 0 "	L.G.	..	..	..	"	20	2	4	25	13	7
		R.L.G. <sup>2</sup>	..	..	..	"	17	2	10	20	16	2
	6 " 0 "	L.G.	..	..	..	"	17	11	3	22	7	0
		R.L.G. <sup>2</sup>	..	..	..	"	15	0	3	18	3	6
	5 " 0 "	L.G.	..	..	..	"	14	17	11	18	18	0
		R.L.G. <sup>2</sup>	..	..	..	"	12	15	5	15	7	11
	4 " 0 "	L.G.	..	..	..	"	12	4	5	15	8	0
		R.L.G. <sup>2</sup>	..	..	..	"	10	10	5	12	13	2
	3 " 0 "	L.G.	..	..	..	"	9	10	2	11	18	11
		R.L.G. <sup>2</sup>	..	..	..	"	8	4	8	9	17	2
	2 " 8 "	L.G.	..	..	..	"	8	3	3	10	4	3
		R.L.G. <sup>2</sup>	..	..	..	"	7	2	1	8	9	2
	2 " 0 "	L.G.	..	..	..	"	6	14	5	8	7	5
		R.L.G. <sup>2</sup>	..	..	..	"	5	17	0	6	19	7
24 pounder	8 " 0 "	L.G.	..	..	..	"	22	18	0	29	5	0
		R.L.G. <sup>2</sup>	..	..	..	"	19	10	0	23	13	8
	6 " 0 "	L.G.	..	..	..	"	17	11	3	22	7	0
		R.L.G. <sup>2</sup>	..	..	..	"	15	0	3	18	3	6
	5 " 0 "	L.G.	..	..	..	"	14	13	5	18	13	3
		R.L.G. <sup>2</sup>	..	..	..	"	12	10	11	15	3	2
	4 " 0 "	L.G.	..	..	..	"	12	1	0	15	5	3
		R.L.G. <sup>2</sup>	..	..	..	"	10	7	0	12	9	7
	3 " 0 "	L.G.	..	..	..	"	9	8	0	11	16	7
		R.L.G. <sup>2</sup>	..	..	..	"	8	2	6	9	14	10
	2 " 8 "	L.G.	..	..	..	"	8	1	4	10	2	3
		R.L.G. <sup>2</sup>	..	..	..	"	7	0	2	8	7	2
18 pounder	6 " 0 "	L.G.	..	..	..	"	17	13	4	22	9	2
		R.L.G. <sup>2</sup>	..	..	..	"	15	2	4	18	5	8
	4 " 8 "	L.G.	..	..	..	"	13	12	7	17	5	0
		R.L.G. <sup>2</sup>	..	..	..	"	11	14	5	14	2	4
	4 " 0 "	L.G.	..	..	..	"	12	4	11	15	9	5
		R.L.G. <sup>2</sup>	..	..	..	"	10	10	11	12	13	9

\* If any cartridges should be filled with a different powder from that specified in the Vocabulary, the price given will require altering to accord with that of the powder used.

ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
Cartridges, flannel, filled with powder,* <i>contd.</i> —							£	s.	d.	£	s.	d.
S.B.—												
Gun—												
18 pounder	{	3 lb. 0 oz.	L.G.	..	..	100	9	10	3	11	19	0
			R.L.G. <sup>2</sup>	..	..	"	8	4	9	9	17	3
		2 " 0 "	L.G.	..	..	"	6	15	8	8	8	9
			R.L.G. <sup>2</sup>	..	..	"	5	18	8	7	0	11
12 pounder	{	4 " 0 "	L.G.	..	..	"	12	3	6	15	7	11
			R.L.G. <sup>2</sup>	..	..	"	10	9	6	12	12	0
		3 " 0 "	L.G.	..	..	"	9	5	6	11	14	0
			R.L.G. <sup>2</sup>	..	..	"	8	0	0	9	12	3
		2 " 8 "	L.G.	..	..	"	7	17	10	9	18	6
			R.L.G. <sup>2</sup>	..	..	"	6	16	8	8	3	8
9 pounder	{	3 " 0 "	L.G.	..	..	"	9	4	0	11	12	5
			R.L.G. <sup>2</sup>	..	..	"	7	18	6	9	10	8
		2 " 8 "	L.G.	..	..	"	7	15	10	9	16	5
			R.L.G. <sup>2</sup>	..	..	"	6	14	8	8	1	7
		2 " 0 "	L.G.	..	..	"	6	6	7	7	19	1
			R.L.G. <sup>2</sup>	..	..	"	5	9	7	6	11	3
		1 " 8 "	L.G.	..	..	"	4	19	8	6	4	4
			R.L.G. <sup>2</sup>	..	..	"	4	7	0	5	3	5
6 pounder	{	2 " 0 "	L.G.	..	..	"	6	10	0	8	2	8
			R.L.G. <sup>2</sup>	..	..	"	5	13	0	6	14	10
		1 " 8 "	L.G.	..	..	"	5	2	5	6	7	4
			R.L.G. <sup>2</sup>	..	..	"	4	9	9	5	6	5
		1 " 0 "	L.G.	..	..	"	3	14	6	4	11	4
			R.L.G. <sup>2</sup>	..	..	"	3	6	0	3	17	5
0 " 4 "	L.G.	..	..	"	1	9	3	1	14	0		
	R.L.G. <sup>2</sup>	..	..	"	1	7	1	1	10	7		
3 pounder	{	12 oz. L.G.	..	..	..	"	2	18	8	3	11	6
		10 " "	..	..	..	"	2	12	4	3	3	2
Howitzers—												
10 inch	{	7 lb. L.G.	..	..	..	"	20	15	9	26	7	10
		4 " "	..	..	..	"	12	18	4	16	3	8
8 inch	{	4 " "	..	..	..	"	12	11	1	15	15	11
		3 " "	..	..	..	"	9	18	10	12	8	1
5½ inch,	{	2 " "	..	..	..	"	7	6	6	9	0	2
		2 " "	..	..	..	"	6	11	0	8	3	9
4½ inch	{	8 oz. L.G.	..	..	..	"	2	4	4	2	13	3
		4 " "	..	..	..	"	1	9	3	1	14	0
32 pounder	{	3 lb. L.G...	..	..	..	"	9	5	2	11	13	8
		2 " " "	..	..	..	"	6	9	9	8	2	5
24 pounder	{	2 " 8 oz. L.G.	..	..	..	"	8	4	11	10	6	0
		1 " 8 " "	..	..	..	"	5	7	5	6	12	7
12 pounder	{	2 " L.G.	..	..	..	"	6	15	4	8	8	4
		1 " 4 oz. L.G.	..	..	..	"	4	13	6	5	14	8
		1 " 0 " "	..	..	..	"	3	18	2	4	15	3
Mortars—												
13 inch	{	20 lb. L.G.	..	..	..	"	57	7	5	73	5	2
		16 " "	..	..	..	"	46	1	0	58	15	5
		9 " "	..	..	..	"	26	11	3	33	15	2
10 inch	{	9 lb. 8 oz. L.G.	..	..	..	"	27	17	3	35	8	11
		4 " 0 " "	..	..	..	"	13	16	8	17	3	1
8 inch,	{	2 lb. L.G.	..	..	..	"	7	18	4	9	12	4
5½ " ,	{	7 oz. "	..	..	..	"	2	5	5	2	13	7
4½ " ,	{	5 " "	..	..	..	"	1	16	4	2	2	4
Saluting chamber	{	1½ lb.	..	..	..	"	4	9	0	4	10	7
		1 " "	..	..	..	"	3	2	0	3	3	2

\* If any cartridges should be filled with a different powder from that specified in the Vocabulary, the price given will require altering to accord with that of the powder used.



ORDNANCE.							Rate.						
							Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
								£	s.	d.	£	s.	d.
<b>Cartridges, shalloon—</b>													
R.M.L.—													
13 pounder, 1 lb. 3 oz.	{	Empty.. ..					100	1	7	8	1	9	4
		Filled, blank R.L.G. <sup>2</sup>											
7 pounder, 4 oz. L.G.	{	R.L.G. or L.G. ..					"	4	6	9	4	9	0
		Empty.. ..					"	0	10	7	0	11	3
		Filled .. ..					"	1	13	2	1	18	2
<b>Cartridges, silk cloth, empty—</b>													
R.B.L. gun—													
12 inch	..	..	..	..	..	..	"						
10·4 "	..	..	..	..	..	..	"						
9·2 "	..	..	..	..	..	..	"						
8 "	..	..	..	..	..	..	"						
6 inch	{	(Mark I) 34 lb. P. ..					"						
		(Mark I) 25 " P. ..					"						
		(Mark II) 21 " P. <sup>2</sup> (half charge) ..					"	5	16	2	6	3	2
50 pounder..	..	..	..	..	..	..	"						
40 "	..	5 lb. R.L.G. <sup>2</sup>	..	..	..	..	"	2	3	7	2	6	1
30 "	..	..	..	..	..	..	"						
25 "	{	22½ cwt. 14 lbs. P. ..					"						
		13½ " ..					"						
12½ "	..	..	..	..	..	..	"						
R.M.L.—													
Gun—													
17·72 inch	{	112½ lb., Prism <sup>2</sup> (¼ charge) ..					"	32	17	9	34	17	3
16 inch	{	112½ lb., Prism <sup>1</sup> (¼ charge) ..					"	36	13	11	38	17	11
12·5 inch	{	130 lb. P. <sup>1</sup> { (Mark I) ..					"	14	5	7	15	2	9
		{ (Mark II) without					"	14	5	7	15	2	9
		stick ..					"	13	8	9	14	6	1
		100 " " half charge, without					"						
		80 " " stick ..					"	12	13	4	13	10	8
12 inch—	{	52½ " Prism <sup>1</sup> (¼ charge) ..					"	17	19	10	19	1	5
110 lb. P	..	..	..	..	..	..	"	12	16	11	13	12	11
85 "	..	or 67 lb. R.L.G.	..	..	..	..	"	9	18	4	10	10	4
70 lb. P <sup>2</sup> , half charge, without stick	..	..	..	..	..	..	"	13	1	9	14	0	0
55 "	..	P or 50 lb. R.L.G.	..	..	..	..	"	5	19	4	6	7	3
11 inch	{	85 lb. P, without stick, or 70 lb. R.L.G.					"	10	14	5	11	7	9
		60 " P, or 50 lb. R.L.G. ..					"	9	4	3	9	16	1
		53 " P, without stick ..					"	17	7	8	18	8	6
10 inch	{	70 " " or 60 lb. R.L.G. ..					"	10	11	6	11	3	10
		44 " " 40 " " ..					"	7	18	3	8	6	10
9 inch	{	50 " " 43 " " ..					"	8	9	2	8	18	5
		33 " " ..					"	5	15	6	6	2	5
		30 " R.L.G. or L.G. ..					"	5	16	7	6	3	1
8 inch	{	35 " P or 30 lb. R.L.G. ..					"	6	18	2	7	7	1
		21 " " ..					"	4	5	10	4	11	0
		20 " R.L.G. or L.G. ..					"	4	5	10	4	11	0
7 inch	{	30 " P or 22 lb. R.L.G. ..					"	5	13	11	6	0	3
		22 " " ..					"	4	3	7	4	8	8
		17 " " ..					"	3	9	7	3	13	9
		14 " R.L.G. or L.G. ..					"	3	10	7	3	14	4
		10 " Blank ..					"	1	19	7	2	2	3

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Cartridges, silk cloth, empty, continued—</b>			
<b>R.M.L.—</b>			
<b>Gun—</b>			
6·6 inch { 25 lb. .. .. .	100	5 16 10	6 3 10
5 lb. .. .. .	"	1 10 4	1 12 2
80 pounder 12 lb. P., or 80 or 64 pounder, 10 lb. R.L.G. or L.G. .. .. .	"	2 3 5	2 5 11
80, 64 or S.B. 32 pounder, 5 lb. .. .. .	"	1 8 7	1 10 1
64 pounder { 12 lb.R.L.G. or 11 lb. R.L.G. <sup>2</sup> .. .. .	"	2 9 10	2 12 6
8 " .. .. .	"	1 14 6	1 16 7
6 " .. .. .	"	1 6 9	1 8 3
40 pounder, 7 lb. .. .. .	"	2 5 10	2 7 11
25 " 4 " .. .. .	"	1 16 3	1 18 2
16 pounder { 3 lb. .. .. .	"	1 10 3	1 11 10
1½ " .. .. .	"	1 0 8	1 1 11
13 pounder, 3 lb. 2 oz. .. .. .	"	1 8 0	1 9 10
9 pounder { 1½ lb. .. .. .	"	0 18 8	0 19 11
1½ " .. .. .	"	0 18 8	0 19 11
1 " .. .. .	"	0 17 4	0 18 4
7 pounder { 1½ " .. .. .	"	1 1 7	1 2 11
12 oz. .. .. .	"	0 13 11	0 14 9
8 " .. .. .	"	0 10 5	0 11 1
6 " .. .. .	"	0 9 0	0 9 7
<b>Howitzer—</b>			
8 inch, 70 cwt. { 11½ lb. R.L.G. <sup>2</sup> .. .. .	"	3 8 0	3 12 1
7 " " .. .. .	"	2 18 8	3 2 2
3½ " " .. .. .	"	1 19 3	2 1 7
8 inch, 46 cwt. { 10 " .. .. .	"	2 6 3	2 9 6
5 " .. .. .	"	1 16 0	1 18 6
2½ " .. .. .	"	1 7 7	1 9 7
6·6 inch { 25 lbs. P. .. .. .	"	5 10 2	5 17 9
5 " R.L.G. <sup>2</sup> .. .. .	"	1 5 3	1 7 0
3 " " .. .. .	"	1 10 7	1 12 5
1 " " .. .. .	"	1 5 7	1 7 1
6·3inch { 4 lb. .. .. .	"	1 5 1	1 6 9
3 " .. .. .	"	1 3 5	1 4 10
2 " .. .. .	"	1 1 8	1 3 1
1 " .. .. .	"	1 1 3	1 2 4
<b>S.B. gun—</b>			
10 inch, 8 lb. .. .. .	"	1 16 3	1 18 9
68 pounder, 8 lb. .. .. .	"	1 14 3	1 16 7
8 inch, 6 lb. .. .. .	"	1 14 1	1 16 3
56 pounder, 6 lb. .. .. .	"	2 9 7	2 12 7
42 pounder, 6 lb. .. .. .	"	2 6 0	2 8 9
32, and 80 or 54 pounder R.M.L. 5 lb. .. .. .	"	1 6 6	1 8 1
24 pounder, 3 lb. .. .. .	"	1 1 1	1 2 3
18 " 3 " .. .. .	"	1 1 8	1 2 10
12 " 2 " .. .. .	"	0 13 11	0 14 11
9 " 1 " 8 oz. .. .. .	"	0 11 1	0 11 11
6 " 1 " .. .. .	"	0 10 7	0 11 4
S.B, B.L., gun, 32 pounder, 3 lb. .. .. .	"	—	—
<b>Cartridges, silk cloth, filled with powder—</b>			
<b>R.B.L. gun—</b>			
12 inch .. .. .	"		
10·4 " .. .. .	"		
9·2 " .. .. .	"		
8 " .. .. .	"		
6 inch { (Mark I) 34 lb. P. .. .. .	"		
(Mark I) 25 " P. .. .. .	"		
(Mark II) 21 " P <sup>2</sup> . (½ charge) .. .. .	"	56 12 0	69 3 4
50 pounder .. .. .	"		

ORDNANCE.					Rate.		
					Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Cartridges, silk cloth, filled with powder, <i>contd.</i>—</b>						£ s. d.	£ s. d.
R.B.L. gun—							
40 pounder, 5 lb. R.L.G. <sup>2</sup> .. .. .					100	13 7 2	16 0 9
30 " " " " " " " " " " " "					"		
25 " { 22½ cwt. 14 lbs. P... .. .					"		
12½ " { 13½ " " " " " " " " " "					"		
R.M.L.—							
Gun— { 112½ lb., Prism <sup>2</sup> (¼ charge) .. .					"	319 2 9	386 15 6
17.72 inch {							
16 inch { 112½ lb. Prism <sup>1</sup> (¼ charge) .. .					"	597 15 2	598 18 8
12.5 inch { 130 lb. P. <sup>2</sup> { (Mark I) .. .					"	332 11 10	409 6 4
80 " " " " (Mark II) .. .					"	332 11 10	409 6 4
52½ " " " half charge .. .					"	257 16 3	317 0 2
12 inch— { 52½ " Prism <sup>1</sup> (¼ charge).. .. .					"	208 3 0	255 13 6
110 lb. P. .. .. .					"	282 14 6	284 9 9
85 " " " " " " " " " " " "					"	242 5 9	292 15 11
55 " " " " " " " " " " " "					"	187 4 10	226 5 1
70 " P. <sup>2</sup> half charge .. .. .					"	121 4 4	146 9 11
67 " R.L.G. .. .. .					"	187 0 2	228 18 5
50 " " " " " " " " " " " "					"	166 8 8	218 9 11
85 lb. P. { (Mark I).. .. .					"	122 18 11	161 15 0
60 lb. P. { (Mark II) .. .. .					"	188 0 11	227 2 7
11 inch { 53 " " " " " " " " " " " "					"	188 0 11	227 2 7
70 " R.L.G... .. .					"	134 14 11	162 9 6
50 " " " " " " " " " " " "					"	126 5 1	151 2 11
10 inch { 70 " P. .. .. .					"	174 6 7	228 15 5
44 " " " " " " " " " " " "					"	126 2 8	165 2 9
60 " R.L.G... .. .					"	156 17 2	189 2 6
40 " " " " " " " " " " " "					"	100 3 8	120 10 7
50 " P. .. .. .					"	150 13 6	197 7 5
9 inch { 43 " R.L.G... .. .					"	101 12 3	132 15 8
33 " P. .. .. .					"	113 2 6	136 4 1
80 " R.L.G... .. .					"	109 1 10	142 11 10
30 " L.G. .. .. .					"	74 13 7	89 18 10
8 inch { 35 " P. .. .. .					"	76 6 5	99 14 3
21 " P. .. .. .					"	83 6 5	106 19 3
20 " R.L.G. .. .. .					"	79 17 5	96 2 7
7 inch— { 80 " R.L.G... .. .					"	75 15 3	91 2 5
20 " L.G. .. .. .					"	48 6 11	58 2 2
30 lb. P. .. .. .					"	52 5 9	67 19 8
22 " " " " " " " " " " " "					"	56 19 1	72 16 4
22 " R.L.G... .. .					"	68 14 11	82 13 1
17 " P. .. .. .					"	50 12 10	60 17 5
14 " R.L.G... .. .					"	57 10 9	74 15 8
14 " L.G. .. .. .					"	39 7 4	47 5 8
10 " R.L.G... .. .					"	36 13 3	47 13 1
10 " Blank R.L.G. <sup>2</sup> , R.L.G. or L.G. .. .					"	39 18 7	51 0 9
6.6 inch { 25 lbs., P. .. .. .					"	25 17 10	38 14 9
5 " R.L.G. <sup>2</sup> .. .. .					"	23 12 0	23 15 7
					"	59 0 6	71 5 4
					"	12 14 11	15 7 11

ORDNANCE.					Rate.					
					Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.	
Cartridges, silk cloth, filled with powder, <i>contd.</i> —						£	s.	d.	£	s.
R.M.L.—										
Gun—										
80 pounder, 12 lb. P. . . . .					100	27	15	2	33	6 10
80 or 64 pounder { 10 „ R.L.G. . . . .					„	26	4	8	34	1 8
80 or 64 pounder { 10 „ L.G. . . . .					„	28	11	4	36	0 0
80 or 64 pounder { Or S.B. 32 pounder, 5 lb. blank										
80 or 64 pounder { R.L.G. <sup>2</sup> , R.L.G. or L.G. . . . .					„	12	2	11	12	5 0
64 pounder—										
12 lb. L.G. . . . .					„	33	19	8	43	9 5
12 „ R.L.G. . . . .					„	31	3	8	40	11 5
11 „ R.L.G. <sup>2</sup> . . . . .					„	26	15	3	32	9 11
10 „ L.G. { See 80 or										
10 „ R.L.G. { 64 pounder }										
10 „ R.L.G. <sup>2</sup> . . . . .					„	24	6	4	29	10 10
8 „ L.G. . . . .					„	22	12	2	28	18 10
8 „ R.L.G. . . . .					„	20	14	10	27	0 2
8 „ R.L.G. <sup>2</sup> . . . . .					„	19	4	2	23	7 6
6 „ L.G. . . . .					„	17	1	1	21	16 1
6 „ R.L.G. . . . .					„	15	13	1	20	7 1
6 „ R.L.G. <sup>2</sup> . . . . .					„	14	10	1	17	12 7
50 pounder { 7 lb. L.G. . . . .					„	20	11	1	26	2 2
50 pounder { 7 „ R.L.G. . . . .					„	18	18	5	24	8 4
50 pounder { 7 „ R.L.G. <sup>2</sup> . . . . .					„	17	11	7	21	4 9
25 pounder { 4 „ L.G. . . . .					„	12	6	10	15	11 1
25 pounder { 4 „ R.L.G. . . . .					„	11	8	2	14	11 9
25 pounder { 4 „ R.L.G. <sup>2</sup> . . . . .					„	10	12	10	12	15 5
16 pounder { 3 „ L.G. . . . .					„	9	14	10	12	3 8
16 pounder { 3 „ R.L.G. . . . .					„	9	0	10	11	9 2
16 pounder { 3 „ R.L.G. <sup>2</sup> . . . . .					„	8	9	4	10	1 11
16 pounder { 1½ „ L.G. . . . .					„	5	8	11	6	14 2
16 pounder { 1½ „ R.L.G. <sup>2</sup> . . . . .					„	4	16	2	5	13 3
16 pounder { 1½ „ blank R.L.G. <sup>2</sup> , R.L.G. or										
16 pounder { L.G. . . . .					„	4	15	0	4	17 0
13 pounder, 3 lb. 2 oz., R.L.G. <sup>2</sup> . . . . .					„	8	10	1	10	4 0
9 pounder—										
1½ lb. L.G. . . . .					„	5	17	4	7	6 4
1½ „ R.L.G. . . . .					„	5	9	2	6	17 10
1½ „ R.L.G. <sup>2</sup> . . . . .					„	5	2	6	6	2 0
1½ „ L.G. . . . .					„	5	4	8	6	9 9
1½ „ R.L.G. . . . .					„	4	17	8	6	2 6
1½ „ R.L.G. <sup>2</sup> . . . . .					„	4	11	11	5	8 10
1 „ R.L.G. . . . .					„	3	13	2	4	10 1
1 „ R.L.G. <sup>2</sup> . . . . .					„	3	9	4	4	1 0
1 „ blank R.L.G. <sup>2</sup> , R.L.G. or L.G. . . . .					„	3	8	7	3	10 2
7 pounder { 1½ lb. R.L.G. <sup>2</sup> . . . . .					„	4	11	9	5	8 7
7 pounder { 12 oz. F.G. . . . .					„	2	16	7	3	8 10
7 pounder { 12 „ R.F.G. . . . .					„	3	1	7	3	12 7
7 pounder { 8 „ F.G. . . . .					„	2	1	1	2	9 6
7 pounder { 8 „ R.F.G. . . . .					„	2	4	4	2	11 11
7 pounder { 6 „ F.G. . . . .					„	1	13	7	2	0 0
7 pounder { 6 „ R.F.G. . . . .					„	1	16	1	2	1 10
Howitzers—										
8 inch, 70 cwt.—										
11½ lb. R.L. G <sup>2</sup> . . . . .					„	28	14	10	34	16 0
7 „ „ . . . . .					„	18	10	7	22	5 7
3½ „ „ . . . . .					„	9	19	9	11	18 1
8 inch, 46 cwt.—										
10 lb. L.G. . . . .					„	28	12	8	36	12 0
10 „ R.L.G. . . . .					„	26	6	0	34	3 8
5 „ L.G. . . . .					„	15	3	11	19	4 9
5 „ R.L.G. . . . .					„	14	0	7	18	0 7

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Cartridges, silk cloth, filled with powder, contd.—</b>			
R.M.L.—			
Howitzers—			
8 inch, 46 cwt.—			
2½ lb. L.G. .. .. .	100	8 5 4	10 6 7
2½ „ R.L.G... .. .	„	7 13 8	9 14 6
6 6 inch—			
25 lbs. P. .. .. .	„	59 3 10	70 19 3
5 „ R.L.G. <sup>2</sup> .. .. .	„	12 9 10	15 2 9
3 „ „ .. .. .	„	8 19 8	11 8 1
1 „ „ .. .. .	„	4 2 2	4 19 7
6·3 inch—			
4 lb. L.G. .. .. .	„	12 15 1	16 0 4
4 „ R.L.G... .. .	„	11 16 5	15 1 0
3 „ R.L.G... .. .	„	9 3 10	11 12 7
3 „ L.G. .. .. .	„	9 17 10	12 7 1
2 „ L.G. .. .. .	„	7 2 3	8 15 8
2 „ R.L.G... .. .	„	6 12 11	8 6 0
1 „ L.G. .. .. .	„	4 7 10	5 5 4
1 „ R.L.G... .. .	„	4 3 2	5 0 6
S.B. Guns, exercising or saluting—			
10 inch 8 lb. blank R.L.G. <sup>2</sup> , R.L.G. or L.G. ..	„	18 17 8	19 0 7
8 „ 6 „ „ „ „ ..	„	14 11 10	14 14 6
68 pounder 8 „ „ „ „ „ ..	„	18 15 9	18 18 6
56 pounder 6 lb. blank R.L.G. <sup>2</sup> , R.L.G. or L.G. ..	„	15 7 8	15 11 2
42 pounder 6 lb. blank R.L.G. <sup>2</sup> , R.L.G. or L.G. ..	„	15 4 1	15 7 4
32 pounder and 80, or 64 pounder R.M.L., 5 lb. blank R.L.G. <sup>2</sup> , R.L.G. or L.G. ..	„	12 2 11	12 5 0
24 pounder 3 lb. blank R.L.G. <sup>2</sup> , R.L.G. or L.G. ..	„	7 13 9	7 15 6
18 „ 3 „ „ „ „ ..	„	7 14 4	7 16 1
12 „ 2 „ „ „ „ ..	„	5 4 7	5 6 0
9 „ 1 lb. 8 oz. „ „ „ ..	„	4 0 11	4 2 1
6 „ 1 „ „ „ „ ..	„	2 19 7	3 0 9
S.B., B.L., gun, 32 pounder, 3 lb. .. ..	„	—	—
<b>Cartridges, small arm—</b>			
Ball—			
Rifle { B.L. Martini-Henry .. .. .	1000	3 2 0	3 7 1
{ M.L. /53 pattern and Lancaster .. ..	„	1 18 11	2 2 2
Rifle or carbine, B.L. Snider { Buckshot .. ..	„	3 4 0	3 8 8
{ Service .. ..	„	2 6 11	2 10 8
Carbine { B.L. Martini-Henry .. .. .	„	3 2 8	3 7 7
{ M.L. Artillery and Cavalry .. ..	„	1 17 9	2 0 9
Pistol { M.L. .. .. .	„	1 8 7	1 10 9
{ Revolver { Adams', B.L. .. .. .	„	1 14 3	1 16 6
{ Colt's, skin .. .. .	„	2 2 9	2 5 6
{ Enfield, B.L. .. .. .	„	2 4 5	2 7 4
Blank { Rifle or carbine { B.L. Boxer .. .. .	„	1 4 5	1 5 8
{ M.L. .. .. .	„	0 17 4	0 18 0
{ Pistol, M.L. .. .. .	„	0 8 5	0 8 9
Proof { Boxer, B.L., without bullets .. .. .	„	1 7 0	1 10 6
{ Musket, rifled, M.L., pattern /53, with bullets .. .. .	„	2 6 9	2 11 5
<b>Cartridges, machine gun, ball—</b>			
Gatling { 0·65 inch .. .. .	„	23 15 7	25 8 5
{ 0·45 „ .. .. .	„	4 9 4	4 16 1
{ 0·45 „ light .. .. .	„	4 9 2	4 15 9
Nordenfelt, 1 inch { Service .. .. .	„	32 12 4	34 8 8
{ Practice .. .. .	„	43 5 0	46 6 0
{ Dummy drill .. .. .	„		

ORDNANCE.	Per	Rate.			
		No. 1 Balance Sheet.		No. 2 Balance Sheet.	
<b>Carts, complete—</b>		£	s. d.	£	s. d.
Ammunition, small arm, regimental reserve, iron frames* .. .. .	each	50	15 6	54	0 0
Brake .. .. .	"	38	10 0	42	7 0
Chaise or market .. .. .	"	40	18 9	41	7 0
Coal or dust† .. .. .	"	41	8 6	44	0 2
Duck .. .. .	"	70	7 0	74	11 0
Fatigue‡ .. .. .	"	35	17 0	38	1 10
Forge§ .. .. .	"	27	0 0	29	14 0
Forge, with springs (formerly medical store)¶ .. .. .	"	34	0 0	37	8 0
Forge   .. .. .	"	54	12 0	58	1 8
Gibraltar { Large .. .. .	"	39	10 0	43	9 0
{ Small .. .. .	"	37	0 4	40	10 8
Hand { Common* .. .. .	"	18	14 4	20	10 2
{ Watering .. .. .	"	23	0 0	25	6 0
Low, for heavy projectiles, iron frames .. .. .	"	29	10 0	32	9 0
Maltese§ { (Mark I) .. .. .	"	17	5 0	18	19 6
{ (Mark II) .. .. .	"	22	5 0	24	9 6
{ (Mark III) .. .. .	"	25	18 0	28	9 9
Shot† .. .. .	"	40	0 0	44	0 0
Sling service† .. .. .	"	65	19 2	70	1 1
Tip, general service   .. .. .	"	45	10 4	49	16 11
Tip, Royal Engineers (see page 528) .. .. .	"	38	0 0	41	16 0
Transport spring, { Second class axle .. .. .	"	75	5 0	82	15 6
{ Third class axle .. .. .	"	69	9 0	76	7 11
Transport tip, iron frames* .. .. .	"	65	0 0	71	10 0
Trench* .. .. .	"	21	4 0	23	4 6
Water, 106 gallon† { (Mark I) .. .. .	"	21	10 0	23	13 0
{ (Mark II) .. .. .	"	26	10 0	29	3 0
{ (Mark III) .. .. .	"	28	7 11	31	4 9
Watering† { Barrel .. .. .	"	32	16 5	35	19 0
{ Box .. .. .	"	53	2 10	56	8 11
Cascabels, wrought-iron, removable, R.M.L. gun, 12·5 inch (Mark II) .. .. .	"	23	19 0	29	4 8
<b>Cases, brass, powder—</b>					
Cylindrical, 16 inch .. .. .	"	15	4 4	16	2 7
Pentagon { Half .. .. .	"	2	8 11	2	11 10
{ Whole .. .. .	"	3	10 3	3	14 6
Rectangular—					
Corrugated—					
Under 10 inch, "A" .. .. .	100	235	12 10	251	7 1
10 inch, "B" .. .. .	"	252	9 10	267	10 1
12 " 25 ton, "C" .. .. .	"	316	13 3	335	13 6
12 " 35 " "D" .. .. .	"	373	13 10	399	11 6
11 " "E" .. .. .	"	321	8 0	341	17 10
12 " 35 ton, or 12·5 inch, "F" .. .. .	"	408	0 8	431	9 3
12·5 " "G" .. .. .	"	429	5 1	459	10 4
Plain .. .. .	each	4	3 0	4	8 0
<b>Cases, cartridge**—</b>					
Clarkson's material—					
No. 8, 24" x 7", 7 inch, R.M.L. guns .. .. .	"	2	2 2	2	6 5
" 9, 23" x 8", 8 " " " " .. .. .	"	2	7 1	2	11 10
" 10, 23" x 9", 9 " " " " " .. .. .	"	2	12 2	2	17 5

\* With grease box.

† With grease box and swingletree.

‡ With grease box, 4 bale hoops, canvas cover, and swingletree.

§ With grease box, canvas cover, lashing rope, and swingletree.

|| With grease box and canvas cover.

¶ With grease box, canvas cover, and 4 bale hoops.

\*\* The dimensions are the internal height and diameter of the cases.

ORDNANCE.	Rate			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Cases, cartridge,* continued—</b>		£ s. d.	£ s. d.	£ s. d.
Clarkson's material—				
No. 11, 20" x 10", 10 inch, R.M.L. guns	each	—	3 4 2	3 10 7
" 12, 26½" x 11", 11 " "	"	—	3 10 0	3 17 0
" 13, 24½" x 12", 12 " "	"	—	3 12 9	4 0 0
" 70 lbs. or 85 lbs. cartridges ..	"	—	3 18 0	4 5 10
" 14, 29" x 12", 12 inch, R.M.L. guns, 110 lbs. cartridges..	"	—	5 8 10	5 19 9
" 15, 35½" x 12½ 12 5 inch, R.M.L. guns, 130 lbs. cartridges..	"	—	—	—
" 16, 27½" x 12½, 12 5 inch, R.M.L. guns, 100 lbs., 80 lbs., or two 62½ lbs. cartridges ..	"	—	4 11 3	5 0 5
" 17, 29" x 6½", 6 inch R.B.L. gun..	"	—	2 17 0	3 2 8
<b>Leather—</b>				
No. 1, 9½" x 7½", 13 inch land service mortar, 10 inch S.B. gun, howitzer, or mortar ..	"	0 8 9	—	—
No. 2, 15" x 7½", 7 inch R.B.L. gun 68 lb., or 42 pounder, S.B. guns, and 8 inch R.M.L. howitzer ..	"	0 9 9	—	—
No. 3, 8½" x 6½", 8 inch S.B. gun ..	"	0 9 6	—	—
No. 4, 11½" x 6½", 80, 61 and 40 pounder R.M.L., or 40 pounder R.B.L. (land service) guns, 32 pounder, 63 to 56 cwt., S.B. guns, and 6 8 inch R.M.L., howitzer ..	"	0 9 0	—	—
No. 5, 10½" x 6½", 40 pounder and 20 pounder R.B.L. guns, 32 pounder, 50 to 39 cwt., 24 pounder, 50 or 48 cwt. S.B. guns, and 8 inch S.B. howitzer ..	"	0 8 6	—	—
No. 6, 7½" x 6½", 12 and 9 pounder R.B.L. or 9 and 7 pounder R.M.L. guns, 32 pounder, 32 or 25 cwt., 24 pounder, 20 cwt S.B. guns, 24 and 12 pounder S.B. howitzers, 8 inch, 5½ inch and 4½ inch mortars, all cannonades, and smaller natures of guns ..	"	0 8 2	—	—
No. 7, 13½" x 8½", 13 inch sea service mortar, and 100 pounder S.B. gun ..	"	0 9 9	—	—
No. 7, 21" x 5½", 18 pounder S.B. guns, and 40 pounder and 20 pounder R.B.L. sea service guns ..	"	0 8 3	—	—
" A" 20" x 6½", 7 inch R.M.L. guns..	"	0 14 3	—	—
" B" 22½" x 7½", 6 " " " " ..	"	0 18 0	—	—
" C" 22" x 4½", 9 " " " " ..	"	0 19 3	—	—
" D" 19½" x 10½", 150 pounder S.B. gun ..	"	1 3 4	—	—
<b>Cases, leather—</b>				
Boat, magazine ..	"	—	1 1 6	1 2 9
Carbine, for limbers, Field Artillery ..	"	—	0 6 10	0 7 5
Clinometer, Watkin's ..	"	0 5 0	—	—
Pocket { Fuze ..	"	—	0 4 3	0 4 8
Tube ..	"	—	0 4 1	0 4 4
Tape, range finder ..	"	—	0 8 2	0 9 0
Vent piece, R.B.L. 40 pounder ..	"	—	0 12 0	0 13 2
Cases, rocket 23" x 4", war, Halo's 24 pounder Clarkson's material ..	"	—	1 0 9	1 2 9

\* The dimensions are the internal height and diameter of the cases.

ORDNANCE.										Rate.											
										Per		Contract.		No. 1 Balance Sheet.			No. 2 Balance Sheet.				
										£	s.	d.	£	s.	d.	£	s.	d.			
<b>Cases, tin—</b>																					
Containing phosphide of calcium for night																					
life buoys .. .. .										doz.	—		2	5	4	2	8	7			
Safety fuze, boat, magazine .. .. .										"	—		2	8	10	2	11	9			
To hold 1 lb. powder .. .. .										100	—		2	8	7	2	11	6			
With lid, and glass bottle, containing 2 oz.																					
of priming composition (see page 548) ..										"	—		15	13	4	16	12	2			
<b>Cases, wood, facing implements, without</b>																					
padlock, R.B.L.—																					
7 inch .. .. .										each	—		1	17	6	1	19	9			
40 pounder .. .. .										"	—		1	10	3	1	12	0			
20 .. .. .										"	—		1	4	7	1	6	0			
12 or 9 pounder .. .. .										"	—		1	4	11	1	6	5			
6 pounder .. .. .										"	—		1	0	2	1	1	4			
<b>Cases, wood, packing—</b>																					
Gunnery quadrants .. .. .										"	0	2	6	—		—					
Laboratory stores—																					
ft. in. ft. in. ft. in.																					
No.	1,	2	8½	×	1	0½	×	0	9½	..	"	—	0	4	6	0	4	9			
	2,	2	0	..	1	2½	..	1	0	..	"	—	0	3	8	0	3	11			
											"	—	0	5	6	0	5	10			
	3,	1	10	..	1	3½	..	0	10½	..	"	—	0	4	0	0	4	3			
											"	—	0	5	10	0	6	2			
	4,	1	8½	..	1	0½	..	1	0½	..	"	—	0	3	11	0	4	2			
											"	—	0	5	0	0	5	4			
	5,	1	6½	..	1	3½	..	0	7½	..	"	—	0	3	2	0	3	4			
											"	—	0	3	9	0	4	0			
	6,	0	11½	..	0	6½	..	0	6½	..	"	—	0	2	1	0	2	2			
											"	—	0	2	4	0	2	7			
	7,	1	4	..	0	10½	..	2	1½	..	"	—	0	5	7	0	5	11			
	8,	1	1½	..	1	0½	..	1	9½	..	"	—	0	5	3	0	5	7			
	9,	1	3½	..	0	10½	..	1	6½	..	"	—	0	4	7	0	4	10			
	10,	1	6½	..	0	11½	..	1	3½	..	"	—	0	4	9	0	5	0			

\* Without fittings.

† With fittings.





ORDNANCE.		Rate.								
		Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.				
			£	s.	d.	£	s.	d.		
<b>Chains, wrought-iron, continued—</b>										
Endless—										
Traversing and running back, platform, wrought-iron, R.M.L.—										
Casemate,	{	Small port .. .. .	each	11	18	3	13	2	1	
12·5 inch	{	7 feet recoil .. .. .	"	12	8	2	13	13	0	
	{	6 " " " " " " " " " " "	"	11	6	4	12	9	0	
Dwarf	{	12·5 inch { " C " .. .. .	"	12	17	8	14	3	5	
	{	" D " .. .. .	"	12	17	8	14	3	5	
	{	12 inch, 35 tons " C " .. .. .	"	12	17	8	14	3	5	
Loading, with hook, carriage,	{	9 inch (Mark II)	"	0	7	11	0	8	9	
garrison, wrought-iron, Mon-creiff. . . . .		7 " (Mark II)	"	0	13	6	0	14	10	
Pole, wagon .. .. .			"	0	2	1	0	2	3	
Sheers, heavy,	{	With shackle, bolt and		17	1	10	18	16	0	
70 feet, short		special thimble for								1½ inch
link, 12½		bight, to take hook								
fathoms		of 21 inch block								
	{	With 5 inch rings at	"	14	2	2	15	10	5	
		ends .. .. .	"	3	12	10	4	0	1	
Skid, carriage, field, R.M.L. 7 pounder, Colonial..			"	0	4	6	0	4	11	
<b>Charcoal, ground—</b>										
Cylinder and pit (see page 140).										
<b>Chests, wood—</b>										
Gatling gun (Mark II)—										
0·65 inch	{	Gun .. .. .	"	1	14	3	1	16	4	
	{	Spare parts .. .. .	"	2	2	10	2	5	6	
	{	Special tools .. .. .	"	2	7	6	2	10	4	
0·45 inch	{	Gun .. .. .	"	1	10	7	1	12	5	
	{	Spare parts .. .. .	"	1	15	7	1	15	9	
	{	Special tools .. .. .	"	1	17	8	1	19	11	
Laboratory stores .. .. .			"	2	6	10	2	9	8	
Tool, forge wagon	{	Smiths.. .. .	"	9	18	7	10	18	5	
	{	Wheeler fitters .. .. .	"	10	11	10	11	13	0	
Chisels, purchase, tampeon .. .. .			100	2	12	9	2	15	11	
Checks, wood, rear axletree, carriage, garrison, cast-iron, 8 inch, 32 or 24 pounder .. .. .			pair	1	3	0	1	5	4	
<b>Clamps, bronze—</b>										
Moveable, for tangent sight, R.B.L. gun, 6 inch (Mark I) .. .. .			each	*0	3	0				
Pinion, for tangent sight R.B.L. gun	{	6 inch (Mark II) .. .. .	pair	3	9	0	4	4	3	
	{	25 pounder, 22½ cwt., and 13½ cwt. .. .. .	"	3	9	0	4	4	3	
<b>Clamps, metal, for wood scales, sea service—</b>										
R.M.L. guns .. .. .			each	0	8	9	0	10	2	
R.B.L. 20 pounder, 13 cwt. or 15 cwt. .. .. .			"	0	8	9	0	10	2	
<b>Clamps, metal, moveable, for tangent sight—</b>										
(a) 12·5 inch of 38 tons, 12 inch of 35 tons, 10 inch, 8 inch, 7 inch, and 40 pounder B.L. guns .. .. .			"	0	8	9	0	10	5	
(b) 64 pounder, M.L., of 64 and 71 cwt., 80 pounder M.L. and 40 pounder, wedge guns, and 8 inch, 70 cwt., and 6·6 inch howitzers .. .. .			"	0	8	9	0	10	5	
(c) 12 inch of 25 tons, 11 inch, 9 inch, M.L., 100 pounder S.B., and 7 inch B.L. guns .. .. .			"	0	8	9	0	10	5	
(d) 40 pounder and 25 pounder M.L. guns .. .. .			"	0	8	9	0	10	5	
(e) 8 inch, and 6·3 inch howitzers .. .. .			"	0	8	9	0	10	5	
R.M.L., 7 pounder of 400 lb. .. .. .			"	1	15	7	2	3	5	
<b>Clamps, removing, elevating, pivots, 7 inch guns and upwards (see Wrench, iron, No. 1, Mark IV.)</b>										

\* This is a contract rate.

ORDNANCE.*	Rate.								
	Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
			£	s.	d.	£	s.	d.	
<b>Clamps, wrought-iron—</b>									
Carriages, wrought-iron, R.M.L.—									
Garrison, sliding—									
Double plate, 7 inch { Left .. ..	each	—	0	11	1	0	12	2	
{ Right .. ..	"	—	0	11	1	0	12	2	
Single plate—									
9 inch { Casemate { Left .. ..	"	—	0	11	8	0	12	10	
{ Right .. ..	"	—	0	11	8	0	12	10	
{ Dwarf { Left .. ..	"	—	0	11	8	0	12	10	
{ Right .. ..	"	—	0	11	8	0	12	10	
7 inch { Casemate { Left .. ..	"	—	0	11	1	0	12	2	
{ Right .. ..	"	—	0	11	1	0	12	2	
{ Dwarf { Left .. ..	"	—	0	11	1	0	12	2	
{ Right .. ..	"	—	0	11	1	0	12	2	
Naval, sliding—									
11 inch, "Téméraire" type { Right .. ..	"	—	0	18	6	1	0	4	
{ Left .. ..	"	—	0	18	6	1	0	4	
12 inch, "Belleisle," and { Right .. ..	"	—	0	15	5	0	17	0	
10 inch, "Téméraire" { Left .. ..	"	—	0	15	5	0	17	0	
10 inch—									
"Sultan" type { Right .. ..	"	—	0	15	5	0	17	0	
{ Left .. ..	"	—	0	15	5	0	17	0	
Gunboat { Right .. ..	"	—	0	15	5	0	17	0	
{ Left .. ..	"	—	0	15	5	0	17	0	
9 inch—									
"Sultan" type { Right .. ..	"	—	0	11	1	0	12	2	
{ Left .. ..	"	—	0	11	1	0	12	2	
Service, and 8 inch { Right .. ..	"	—	0	11	8	0	12	10	
{ Left .. ..	"	—	0	11	8	0	12	10	
"Shannon" and "Raleigh," { Right .. ..	"	—	0	11	1	0	12	2	
also 7 inch, 6½ tons, and 190 { Left .. ..	"	—	0	11	1	0	12	2	
cwt., and 7 inch, garrison { (Mark I, right .. ..	"	—	0	11	1	0	12	2	
64 pounder, 64 cwt. { (Mark II) and .. ..	"	—	0	11	6	0	12	8	
{ carriage, steel, .. ..	"	—	0	11	6	0	12	8	
{ right .. ..	"	—	0	11	6	0	12	8	
Carriages, naval, sliding									
Wrought iron R.B.L., { Gun vessel, right .. ..	"	—	0	9	10	0	10	10	
20 pounder { Upper Deck .. ..	"	—	0	9	10	0	10	10	
Wood, for gun vessels, R.B.L., 20 { .. ..	"	—	0	11	1	0	12	2	
pounder, right .. ..	"	—	0	11	1	0	12	2	
Wood, R.M.L., 7 inch .. ..	"	—	0	11	1	0	12	2	
Carriages, naval, { "Scorpion" .. ..	"	—	0	14	7	0	16	1	
wrought-iron, { "Wyvern" .. ..	"	—	0	14	7	0	16	1	
R.M.L., 9 inch { "Prince Albert" { Right .. ..	"	—	0	14	7	0	16	1	
turret { Left .. ..	"	—	0	14	7	0	16	1	
<b>Cleats, wood</b>									
Or steps for sheers .. ..	"	—	0	1	2	0	1	3	
With plates, wagon, sling, wood, service ..	"	—	1	7	6	1	10	3	
<b>Chinometers—</b>									
Ordinary .. ..	"	0	7	4	—	—	—	—	
Watkin's .. ..	"	2	2	0	—	—	—	—	
<b>Clippers, portfire .. ..</b>	"	0	3	0	—	—	—	—	
<b>Clips, bronze, retaining, carrier—</b>									
With spiral spring and { 6 inch (Mark II) .. ..	"	—	3	5	6	4	0	0	
stud, R.B.L. gun { 25 pound { 22½ cwt. .. ..	"	—	3	5	6	4	0	0	
{ 13½ .. ..	"	—	3	5	6	4	0	0	
S.B.B.L. gun, 32 pounder, 42 cwt. ..	"	—	3	5	6	4	0	0	

\* Right or left, according to carriage.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Clips, iron, spring, with thimble, for guide ropes of rammers, R.M.L., 9 inch and upwards ..</b>	each	£ s. d. 0 5 2	£ s. d. 0 5 8
<b>Clips, for lifting projectiles, 7 inch to 12·5 inch ..</b>	„	3 13 11	8 17 10
<b>Cloths, canvas, airing powder .. ..</b>	„	0 13 10	0 14 8
<b>Clouts, iron, carriages, wood—</b>			
Garrison { Large, 64 pounner .. ..	100	1 9 2	1 12 1
{ Small, 18 „ .. ..	„	1 3 0	1 5 4
Naval { Large, 64 pounder.. ..	„	1 9 2	1 12 1
{ Medium, 32 „ .. ..	„	1 5 5	1 8 0
{ Small, 20 „ .. ..	„	0 19 3	1 1 2
<b>Clutches, expanding, complete, gear traversing, platform, wrought-iron R.M.L. 12·5 inch, small port .. ..</b>	each	23 8 9	25 15 8
<b>Clutches, traversing—</b>			
Carriage, garrison, wrought-iron, Moncrieff, R.M.L., 9 inch (Mark II), metal ..	„	1 8 11	1 11 10
Platform, wrought-iron, R.M.L., dwarf, “D” side—			
10 or 9 inch { Cast-iron .. ..	„	0 16 4	0 18 0
{ Metal .. ..	„	1 14 3	1 17 8
<b>Coatings, sponge, R.B.L. guns—</b>			
7 inch .. ..	„	0 8 11	0 10 0
64 pounder .. ..	„	0 7 2	0 8 0
40 „ .. ..	„	0 6 0	0 6 9
20 „ .. ..	„	0 4 9	0 5 4
12 or 9 pounder .. ..	„	0 3 8	0 4 1
6 pounder .. ..	„	0 2 9	0 3 1
<b>Coins, wood—</b>			
Bed, iron, R.M.L. 7 pounder, 200 lb. ..	„	0 1 10	0 2 0
Carriages, garrison—			
S.B.—			
Carronade—			
Cast-iron { 12 pounder .. ..	„	0 3 6	0 3 10
{ Also wood, block trail, 32 pounder, 24 pounder and 18 pounder; also wood, block trail, 12 pounder ..	„	0 4 0	0 4 5
Wood, block, trail, 68 pounder ..	„	0 10 4	0 11 4
Common, standing—			
Cast-iron, S.B. { 12, 9, or 6 pounder .. ..	„	0 13 3	0 14 7
{ Also wood, S.B. 32, 24 and 18 pounder, R.B.L. 40 pounder, R. M. L. $\frac{64}{3}$ pounder, 58 cwt., S.B. 8 inch and upwards, and wood, rear chock, S.B. 10 inch howitzer .. ..	„	0 14 7	0 16 0
Wood, depression, R.M.L. $\frac{64}{3}$ pounder, 58 cwt. ..	„	0 14 11	0 16 5
Wood, rear chock, R.B.L. 7 inch, 64 pounder, 61 cwt.; S.B. 10 inch, 86 cwt., 68 pounder, 95 cwt., 8 inch gun; also sliding casemate and dwarf, rifled and S.B. guns .. ..	„	0 12 2	0 13 5
Wrought-iron—			
Common, standing and rear chock, R.M.L. 64 and 40 pounder, S.B. 8 inch, and 32 pounder, 58 or 56 cwt.; also travelling R.M.L. 64 and 40 pounder .. ..	„	0 12 2	0 13 5
Sliding, R.M.L. { 9 inch .. ..	„	0 16 5	0 18 1
{ 7 „ .. ..	„	0 12 2	0 13 5
<b>Coins, wood, hand—</b>			
Carriages, wood, { Boat, R.B.L. { 12 pounder 9 „	„	0 2 10	0 3 1
sliding { Gun vessel, R.B.L. 20 pounder }			

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Coins, wood, hand, continued—</b>		£ s. d.	£ s. d.
Carriages, wood, sliding or common, naval, R.B.L. 40 pounder .. .. .	each	0 3 3	0 3 7
Garrison or naval, except top carriages .. .. .	"	0 3 1	0 3 5
Carriages, wrought-iron, travelling, R.M.L.— 64, 40 and 25 pounder .. .. .	"	0 2 6	0 2 9
Carriage, wood, naval, rear check, R.M.L. 7 pounder, 200 lbs bronze gun .. .. .	"	3 5 10	3 12 5
<b>Coins, wood, mortar—</b>			
Beds, land service { Cast-iron { 13 inch .. .. .	"	1 16 3	1 19 11
{ 10 " .. .. .	"	1 5 3	1 7 9
{ 8 " .. .. .	"	0 7 8	0 8 5
{ Wood { 5½ inch .. .. .	"	0 7 0	0 7 8
{ 4½ " .. .. .	"	6 10 11	7 4 0
Beds, land service, and { 13 inch .. .. .	"	4 19 0	5 8 11
naval, wood { 10 " .. .. .	"	2 2 11	2 7 3
Carriage, wood, travel- { 10 " .. .. .	"	1 3 1	1 5 5
ling, siege { 8 " .. .. .	"		
<b>Coins, wood, carriages, naval—</b>			
Wood—			
Boat, R.B.L. { 13 pounder .. .. .	"	0 6 11	0 7 7
{ 9 " .. .. .	"		
Sliding, gun vessel, R.B.L. 20 pounder; also travelling, field, R.M.L. 25 pounder ..	"		
Common—			
Also garrison, common R.M.L. <sup>14 pounder</sup> <sub>8 inch</sub> , 71 cwt .. .. .	"	0 11 9	0 12 11
{ 8 inch, 65, 60, or 54 cwt. .. .. .	"	0 8 11	0 9 10
{ 32 pounder, 58 or 56, 50 or 45 cwt., and 42 cwt. .. .. .	"	0 6 8	0 7 2
{ 9 pounder, 28 cwt. .. .. .	"	0 9 4	0 10 3
{ 6 " 21 and 17 cwt. .. .. .	"	0 7 0	0 7 8
Rear check { R B L 20 pounder .. .. .	"		
{ R M L 7 pounder, 200 lbs. bronze gun .. .. .	"		
{ S B howitzer, 24 pounder .. .. .	"		
Sliding—			
R.M.L. <sup>64 pounder</sup> <sub>8 inch</sub> , 71 cwt. .. .. .	"	0 16 5	0 18 1
S.B. { 10 inch, 86 cwt. .. .. .	"	0 18 0	0 19 10
{ 68 pounder, 95 cwt. .. .. .	"	0 13 9	0 15 2
{ 8 inch 65 or 60 cwt. .. .. .	"		
{ 32 pounder, 58 or 56 cwt. .. .. .	"		
Wrought-iron, sliding, R M L { 9 or 8 inch .. .. .	"		
{ 7 inch .. .. .	"		
<b>Coins, wood, carriages, travelling, field,</b> wrought iron, R M L 25 pounder (see Coins, wood, boat, carriage, R B L 12 or 9 pounder).			
<b>Cellars, capstan-head, R.W.L.—</b>			
Carriage, wrought iron, naval, sliding 12 inch, 25 tons, "Belleisle" type .. .. .	"	0 0 10	0 0 11
10 " .. .. .	"	0 2 0	0 2 2
Gutta percha { 9, 8, and 7 inch .. .. .	"	0 0 10	0 0 11
{ 64 pounder (Mark I) and (Mark II), also steel .. .. .	"	0 0 5	0 0 5½
Metal { 10 inch .. .. .	"	0 6 9	0 7 5
{ 9 " "Sultan type" .. .. .	"	0 4 9	0 5 3
<b>Cellars, cast-iron—</b>			
Bare, radius, elevating, carriage, garrison, wrought-iron, Munieriff—			
R.B.L., 7 inch .. .. .	"	0 8 11	0 9 10
R.M.L., 3½ pounder, 58 cwt. .. .. .	"	0 3 6	0 3 10

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Collars, cast-iron, continued—</b>			
Shaft, 2nd motion, platform, traversing, wrought-iron R.M.L., casemate, 9 inch, to work within length .. .. .	each	£ s. d. 0 2 11	£ s. d. 0 3 3
<b>Collars, leather—</b>			
Breech screw, R.B.L. 12 pounder .. .. .	„	0 1 1	0 1 3
Elevating screw, carriage, garrison, wrought-iron, sliding, double plate, R.M.L., 12·5 inch, small port .. .. .	doz.	0 2 3	0 2 6
Fuze and plug { Large, land and naval .. .. .	1,000	0 8 10	0 9 4
	„	1 2 0	1 3 4
	„	0 14 4	0 15 2
<b>Collars, steel, shaft, clutch, pinion, platform, traversing, wrought-iron R.M.L. 12·5 inch—</b>			
Casemate { Small port .. .. .	each	0 4 11	0 5 3
7 feet recoil .. .. .			
6 „ .. .. .			
Dwarf { “C” .. .. .			
“D” .. .. .			
<b>Collars, wrought-iron—</b>			
Bar, radius, elevating, carriage, garrison, wrought-iron, Moncrieff, R.M.L. 7 inch (Mark II) ..	each	0 14 4	0 15 9
Cascable, elevating, carriage, garrison, wrought-iron, Moncrieff, R.M.L. 9 inch (Mark II) ..	„	1 3 2	1 5 6
Jamming, elevating, carriage, garrison, wrought-iron, Moncrieff, R.M.L. 7 inch (Mark I) ..	„	0 11 0	0 12 1
<b>Shaft—</b>			
Main, carriage, garrison, wrought-iron, Moncrieff—			
R.B.L. 7 inch.. .. .	„	0 0 11	0 1 0
R.M.L. { 9 inch (Mark II) .. .. .	„	0 2 8	0 2 11
	„	0 0 10	0 0 11
	„	0 0 11	0 1 0
Retaining, carriage, garrison, wrought-iron, Moncrieff R.M.L. 9 inch (Mark II) ..	„	0 0 11	0 1 0
<b>With screws—</b>			
Bollard, platform, traversing, wrought-iron, R.M.L.—			
<b>Casemate—</b>			
Small port, 10 inch .. .. .	„	0 4 8	0 5 2
To work within length—			
11 or 12 inch, 25 tons .. .. .	„	0 5 1	0 5 7
10 inch { Mark I .. .. .	„	0 4 8	0 5 2
9 inch .. .. .	„	0 4 8	0 5 2
11 or 12 inch, 25 tons { Side .. .. .	„	0 5 1	0 5 7
10 inch { Side .. .. .	„	0 4 8	0 5 2
9 inch { Side .. .. .	„	0 4 8	0 5 2
Rear .. .. .			
Single plate carriage, 11 or 12 inch, 25 tons, to work within length..	„	0 5 1	0 5 7
11 or 12 inch, 25 tons, “A,” rear .. .. .			
Dwarf { 10 inch “A” { Side .. .. .	„	0 4 8	0 5 2

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
Collars, wrought-iron, continued—			
Shaft—			
With screws—			
Clutch, pinion, platform, traversing, wrought-iron, R.M.L. 12·5 inch—			
Casemate { Small port .. .. .	each	1 3 4	1 5 8
{ 7 feet recoil .. .. .			
{ 6 " " " .. .. .	"	1 3 4	1 5 8
Dwarf { "C" " " " .. .. .			
{ "D" " " " .. .. .			
Cross—			
Carriage, garrison, wrought-iron, sliding, R.M.L., small port, 12·5 inch .. ..	"	0 3 8	0 4 0
Platform, traversing, wrought-iron, R.M.L.—			
Casemate, 10 inch { To work within length (Mark II)	"	0 5 0	0 5 6
{ Mark II .. .. .			
Dwarf { 10 inch, "D" side .. .. .	"	0 5 0	0 5 6
{ 9 inch { "A" rear .. .. .			
{ "D" side .. .. .	"	0 5 0	0 5 6
Longitudinal—			
Carriage, garrison, wrought-iron, R.M.L.—			
Sliding, small port, 12·5 inch .. ..	"	0 4 1	0 4 6
Moncrieff, 7 inch (Mark I) .. ..	"	0 4 0	0 4 5
Platform, traversing, wrought-iron, R.M.L.—			
11 or 12 inch, 25 tons, dwarf "C," central .. .. .	"	0 4 0	0 4 5
9 inch, dwarf { "A" rear .. .. .	"	0 4 0	0 4 5
{ "C" central .. .. .			
Sprocket wheel, platform, traversing, wrought-iron, R.M.L.—			
Casemate, 12·5 inch { 7 feet recoil			
{ 6 " " "			
Dwarf { 12·5 inch { "C" " " .. .. .	"	0 6 3	0 6 11
{ "D" " " " .. .. .			
{ 12 inch, 35 tons "C" .. ..			
Spur wheel and pinion, carriage, garrison, wrought-iron, R.M.L., small port, 10 inch	"	0 3 11	0 4 4
Traversing, platform, wrought-iron, R.M.L.—			
Casemate, { Small port .. .. .			
12·5 inch { 7 feet recoil .. .. .			
{ 6 " " " .. .. .	"	0 6 2	0 6 9
Dwarf { 12·5 inch { "C" " " .. .. .			
{ "D" " " " .. .. .			
{ 12 inch, 35 tons, "C" .. ..			
Winch handle—			
Carriage, garrison, wrought-iron, sliding, R.M.L., small port—			
12·5 inch .. .. .			
10 inch .. .. .			
Platform, traversing, wrought-iron, R.M.L.—			
Casemate—			
Small port, 10 inch .. .. .			
To work within length—			
11 or 12 inch, 25 tons .. .. .	"	0 3 4	0 3 8
10 inch { Mark I .. .. .			
{ Mark II .. .. .			
{ Special .. .. .			
9 inch .. .. .			
11 or 12 inch, 25 tons { Side .. ..			
{ Rear .. .. .			

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Collars, wrought-iron, continued—</b>		£ s. d.	£ s. d.
Shaft—			
With screws—			
Winch handle—			
Platform, traversing, wrought-iron, R.M.L.—			
Casemate—			
10 inch { Side .. .. .	each	0 3 4	0 3 8
Mark II .. .. .			
9 inch { Side .. .. .			
Rear .. .. .			
Single plate carriage, 11 or 12 inch, 25 tons, to work within length..			
Dwarf—			
12·5 inch { “C” .. .. .	”	0 3 4	0 3 8
“D” .. .. .			
12 inch, 35 tons, “C” .. .. .			
11 or 12 inch 25 tons { “A” rear			
“C” { Central			
Side			
10 inch { “A” side .. .. .	”	0 3 4	0 3 8
“C” { Central .. .. .			
Side .. .. .			
“D” side .. .. .			
9 inch { “A” rear .. .. .	”	0 3 4	0 3 8
“C” { Central .. .. .			
Side .. .. .			
“D” side .. .. .			
Second motion, platform, traversing, wrought-iron, R.M.L., casemate—			
12·5 inch { 7 feet recoil .. .. .	”	0 3 4	0 3 8
6 ” ” .. .. .			
11 or 12 inch, 25 tons, to work within length .. .. .	”	0 3 4	0 3 8
Third motion, platform, traversing, wrought-iron, R.M.L., casemate, 10 inch, Mark I, to work within length .. .. .	”	0 3 4	0 3 8
With split key, securing lever to stud, field forge (Mark III) .. .. .	”	0 9 8	0 10 8
Trunnion, gun, carriage, garrison, wrought-iron, S.B. 32 pounder, 56 cwt. .. .. .	”	0 1 7	0 1 9
<b>Compressors, wrought-iron, side plate, carriages, wood, naval, sliding—</b>			
With screws, bolts, and nuts—			
R.B.L. 7 inch { Left .. .. .	”	6 9 6	7 2 6
Right .. .. .			
R.M.L. 7 inch { Left .. .. .	”	6 9 6	7 2 6
Right .. .. .			
R.B.L. 40 pounder, R.M.L. { Left .. .. .	”	6 9 6	7 2 6
64 pounder, 71 cwt., 64 pounder, 64 cwt., and S.B. 8 inch .. .. .			
Right .. .. .	”	6 9 6	7 2 6
S.B. 68 pounder, 95 cwt. { Left .. .. .	”	6 19 3	7 13 3
and 10 inch, 86 cwt. { Right .. .. .			
Parts of—			
Plates, wrought-iron—			
R.B.L. 7 inch { Left compressor .. .. .	pair	5 12 4	6 3 7
Right .. .. .			
R.M.L. 7 inch { Left .. .. .	”	5 12 4	6 3 7
Right .. .. .			



ORDNANCE.	Per	Rate.		
		Contract.	No 1 Balance. Sheet.	No. 2 Balance Sheet.
<b>Compressors, wrought-iron, side plate,</b> carriages, wood, naval, sliding, <i>continued</i> —		£ s. d.	£ s. d.	£ s. d.
Parts of				
Plates, wrought-iron—				
R.B.L. 40 pounder.				
R.M.L. <sup>4</sup> / <sub>8</sub> inch.				
71 cwt., 64	Left compressor pair	—	5 13 4	6 3 7
pounder, 64 cwt.,		—	5 12 4	6 3 7
and S.B. 8 inch	Right " "			
S.B. 68 pounder.	Left compressor			
95 cwt., and 10		—	6 2 1	6 14 1
inch, 86 cwt.	Right " "	—	6 2 1	6 14 4
Bolts, wrought-iron, with nuts (2 to				
a compressor)	each	—	0 3 3	0 3 7
Screws, wrought-iron	{ Left compressor	—	0 10 8	0 11 0
		—	0 10 8	0 11 0
<b>Compressors, wood, land service—</b>				
R.B.L. 7 inch, and R.M.L. 64 pounder,				
64 cwt.	"	—	2 8 3	2 13 1
R.M.L. { 64 pounder, 71 cwt. and 58 cwt.				
86 pounder, also S.B. 10 inch.	"	—	2 11 2	2 16 3
68 pounder, and 8 inch, 65 cwt.	"	—	2 9 10	2 14 10
S.B. 8 inch, 54 cwt.	"			
<b>Cones, cast-iron, friction —</b>				
Clutch pinion, platform, traversing,				
wrought-iron, R.M.L. 12 5 inch—				
Casemate { 7 feet recoil ..	"	—	1 12 8	1 15 11
" " " " " "				
Dwarf { "C" " " " "	"	—	2 11 0	2 16 1
" " " " " "				
Elevating, carriage, garrison, wrought-iron,				
Morerioff —				
R.B.L. 7 inch { Inside .. ..	"	—	0 18 2	1 0 0
" " " " " " { Outside .. ..		—	2 12 10	2 18 1
R.M.L.—				
9 inch (Mark II) { Inside .. ..	"	—	1 5 5	1 8 0
" " " " " " { Outside .. ..		—	1 16 8	2 0 2
7 inch { (Mark I) { Inside .. ..	"	—	1 1 9	1 3 11
" " " " " " { Outside .. ..		—	1 1 9	1 3 11
" " " " " " { (Mark II) { Inside .. ..	"	—	0 15 3	1 1 2
" " " " " " { Outside .. ..		—	2 14 0	2 19 5
$\frac{1}{2}$ pounder, 58 cwt. { Inside .. ..	"	—	1 0 5	1 2 6
" " " " " " { Outside .. ..		—	2 15 0	3 0 6
<b>Cones, metal, friction, elevating, carriage</b> garrison, wrought iron, sliding, R.M.L.				
small port, 12 5 inch, with screws	"	—	1 16 3	1 19 11
<b>Connections, metal, check valve for rams,</b> carriage, wrought-iron, naval, turret,				
R.M.L.—				
12 inch, 35 tons .. ..	"	—	1 5 0	1 7 6
11 or 12 inch, 25 tons and 10 inch ..	"	—	1 4 5	1 6 10
<b>Corks, shell, 13 10 or 8 inch ..</b>	gross	0 2 0	—	—
<b>Counterweights, cast-iron, lever—</b>				
Brake, gear, retaining, with set screws				
carriage, garrison, wrought-iron, Mon				
erioff—				
R.B.L. 7 inch .. ..	"	—	0 16 11	0 18 7
R.M.L. { 9 inch (Mark II) .. ..	"	—	0 16 11	0 18 7
" " { (Mark I) .. ..		—	0 13 1	0 14 3
" " { (Mark II) .. ..	"	—	0 16 11	0 18 7
$\frac{1}{2}$ pounder, 58 cwt. .. ..		—	0 11 5	0 12 7

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Counterweights, cast-iron, lever, continued—</b>		£ s. d.	£ s. d.
Lifting, with bolts, carriages, } 12·5 inch .. } garrison, wrought - iron, } 12 inch, 35 tons }	gross	0 5 11	0 6 6
sliding, R.M.L.			
Nipping, with bolts, carriage, garrison, wrought-iron, R.M.L., small port, 12·5 inch .. ..	"	0 6 8	0 7 4
Stop, compressor, with screw, platform, traversing, wrought-iron, R.M.L., 12·5 inch—			
Casemate { 7 feet recoil .. .. } 6 " " " " " " " " }	"	0 3 8	0 4 0
Dwarf { "C" " " " " " " " } "D" " " " " " " " }	"		
<b>Counterweights, zinc</b> .. .. ..	each	0 1 5	0 1 6
<b>Covers, canvas—</b>			
Cart, complete { Chaise or market .. .. } Forge, or (Mark I) wagon .. .. } Maltese .. .. .. } Medical store or forage.. .. } Tip, general service .. .. } Transport, spring .. .. }	"	1 17 0	2 0 8
Screwjack .. .. ..	"	1 9 9	1 12 9
Unpainted, box—	"	1 15 0	1 18 6
Ammunition—	"	2 2 5	2 6 8
Centre (prepared) .. .. ..	"	1 10 0	1 13 0
Limber or wagon .. .. ..	"	3 19 7	4 7 7
R.M.L., 13 pounder { wagon, hind, or limber .. .. } " fore " " " " " " }	"	0 4 8	0 4 11
Axletree .. .. ..	"		
Store, siege, limber .. .. ..	"	0 1 6	0 1 8
Wagon, complete—	"	0 0 9	0 0 10
Ambulance { Converted from light supply .. .. } Equirotal .. .. .. } Lock under.. .. .. }	"	0 3 2	0 3 6
Ammunition and store, Royal Artillery.. ..	"	0 0 11	0 1 0
Bakery .. .. ..	"	0 0 7	0 0 8
Flanders .. .. ..	"	0 0 9	0 0 10
Forge (Mark II), and store, Royal Artillery ..	"	6 16 2	7 9 10
General { Equirotal .. .. .. } service { Heavy, spring .. .. .. } under { Lock { Mark III .. .. .. } Mark IV. also Royal Engineer, forge and general service.. .. }	"	4 6 7	4 15 3
Light, spring, or surgery .. .. ..	"	7 0 0	7 14 0
Platform .. .. ..	"	2 4 1	2 8 6
<b>Covers, paper, cartridge—</b>		6 6 9	6 19 5
No. 4, suitable for 1 pounder gun or 4½ inch howitzer .. .. ..	1000	2 16 7	3 2 3
" 5, suitable for 6 and 3 pounder gun or 5½ and 4½ inch mortar .. .. ..	"	1 16 6	2 0 2
" 6, suitable for 12 pounder gun or 32 pounder howitzer .. .. ..	"	3 11 0	3 18 1
" 7, suitable for 32 pounder S.B. gun.. ..	"	2 17 7	3 3 4
" 8, suitable for 6 pounder R.B.L. gun .. ..	"	2 10 8	2 15 9
" 9, suitable for 12 or 9 pounder ditto .. ..	"	2 18 6	3 4 4
" 10, suitable for 20 pounder R.B.L. gun .. ..	"	2 16 6	3 2 2
" 11, suitable for 40 " ditto .. ..	"	3 12 6	3 19 9
" 12, suitable for 6 pounder gun above 4 oz. or 12 pounder howitzer .. .. ..	"		
" 13, suitable for 9 pounder gun .. .. ..	"		
" 14, suitable for 24 pounder gun or 5½ inch howitzer or 8 inch mortar .. ..	"		

ORDNANCE.	Rate.							
	Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
<b>Covers, paper, cartridge, continued—</b>			£	s.	d.	£	s.	d.
No. 15, suitable for 18 pounder gun ..	1000	—	4	14	0	4	19	8
" 16, suitable for 24 pounder gun and 8 inch howitzer ..	"	—	4	4	9	4	9	3
" 17, suitable for 8 inch, 56 and 42 pounder gun, and 10 inch howitzer or mortar ..	"	—	4	14	6	5	0	2
" 18, suitable for 13 inch mortar, 20 and 16 lb. ..	"	—	4	14	6	5	0	2
" 19, suitable for 7 inch R.B.L. gun, 10 inch and 68 pounder S.B. and 13 inch mortar, 9 lb. ..	"	—	4	14	6	5	0	2
<b>R.M.L.—</b>								
<b>Gun—</b>								
80 or 64 pounder, 10 lb. ..	"	—	4	15	7	5	1	8
80, 64 pounder, or 32 pounder S.B., 5 lb. ..	"	—	2	19	2	3	2	9
80, 64 pounder, or 63 inch howitzer, 4 lb. ..	"	—	2	16	4	3	0	0
64 pounder, 12 lb. ..	"	—	5	4	3	6	10	6
40 pounder, 7 " ..	"	—	2	14	11	2	18	3
25 " 4 " ..	"	—	2	15	5	2	18	6
16 " { 3 " ..	"	—	2	9	3	2	12	0
16 " { 1½ " ..	"	—	1	15	9	1	17	8
13 " { 3 " 2 oz. ..	"	—	2	11	10	2	14	5
13 " { 1 " 3 " ..	"	—	1	16	3	1	18	5
9 " { 1½ " ..	"	—	2	8	2	2	10	11
9 " { 1½ lb. or 1 lb. ..	"	—	1	13	5	1	15	2
7 pounder { 1½ lb. ..	"	—	1	11	3	1	13	1
7 pounder { 12 oz. ..	"	—	1	4	1	1	5	7
7 pounder { 6 or 8 oz. ..	"	—	1	1	11	1	3	2
7 pounder { 4 oz. ..	"	—	0	19	8	1	0	8
<b>Howitzer—</b>								
8 inch { 10 lb. ..	"	—	4	13	11	5	0	0
8 inch { 5 " ..	"	—	2	18	9	3	2	6
8 inch { 2½ " ..	"	—	2	18	9	3	2	6
8 inch { 3 lb. ..	"	—	2	16	2	3	0	2
63 inch { 2 " ..	"	—	2	3	3	2	5	10
63 inch { 1 " ..	"	—	2	0	10	2	3	3
<b>Covers, vent—</b>								
Guard, 10 inch R.M.L. gun ..	each	2 7 6	—			—		
<b>Slot, R.B.L. guns—</b>								
7 inch ..	"	—	0	14	5	0	15	10
64 pounder ..	"	—	0	12	11	0	14	3
40 " ..	"	—	0	8	4	0	9	1
20 " ..	"	—	0	7	9	0	8	6
12 " ..	"	—	0	7	8	0	8	5
9 " ..	"	—	0	7	6	0	8	3
6 " ..	"	—	0	6	4	0	6	11
<b>Covers, waterproof, cartridge, R.M.L.</b>								
<b>guns—</b>								
12½ inch ..	"	0 2 10	—			—		
12 inch { 35 ton ..	"	0 2 9	—			—		
12 inch { 25 " ..	"	0 2 8	—			—		
11 " ..	"	0 2 7	—			—		
10 " ..	"	0 2 2	—			—		
9 " ..	"	0 1 8½	—			—		
8 " ..	"	0 1 6	—			—		
7 " ..	"	0 1 4	—			—		

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Covers, wrought-iron, complete—</b>		£ s. d.	£ s. d.
Gear, elevating, carriages, garrison, wrought-iron, Moncrieff—			
Worm spindle { R.B.L. 7 inch .. ..	each		
{ R.M.L. 9 „ (Mark II) ..	„		
Worm wheel { R.B.L. 7 inch .. ..	„		
{ R.M.L. { 9 inch (Mark II)..	„		
{ 7 „ (Mark II)..	„		
{ ½ pounder, 58 cwt.	„		
Gear, following-up, carriage, garrison, wrought-iron, sliding, R.M.L., small port, 12·5 inch—			
Worm shaft, longitudinal { Left .. ..	„		
{ Right .. ..	„		
Worm wheel .. ..	„		
Gear, nipping, carriage, garrison, wrought-iron, sliding, R.M.L., small port, 12·5 inch—			
Pinion, segment, with screws .. ..	„		
Gear, retaining, carriage, garrison, wrought-iron, Moncrieff—			
Brake drum, R.M.L.—			
9 inch (Mark II) { Left .. ..	„		
{ Right .. ..	„		
7 inch { (Mark I) { Left .. ..	„		
{ (Mark II) { Right .. ..	„		
{ Left .. ..	„		
{ Right .. ..	„		
Roller, rack—			
R.B.L., 7 inch { Left .. ..	„		
{ Right .. ..	„		
{ 9 inch (Mark II) { Left .. ..	„		
{ Right .. ..	„		
B.M.L. { 7 „ (Mark II) { Left .. ..	„		
{ Right .. ..	„		
{ ½ pounder, 58 cwt. { Left .. ..	„		
{ Right .. ..	„		
Wheel, spur, and pinion clutch, { Left .. ..	„		
R.M.L., 7 inch (Mark II) { Right .. ..	„		
Gear, traversing, carriage, garrison, wrought-iron, Moncrieff—			
Pinion, bevel, shaft, vertical, R.M.L. 7 inch (Mark I) .. ..	„		
Wheel and pinion—			
Bevel { R.B.L. 7 inch { Front .. ..	„		
{ Rear .. ..	„		
{ R.M.L. 7 inch (Mark II) { Front .. ..	„		
{ Rear .. ..	„		
Spur, R.M.L. 7 inch (Mark I) { Front .. ..	„		
{ Rear .. ..	„		
Wheel { Bevel, front truck, R.M.L. 7 inch (Mark I) .. ..	„		
{ Spur, R.M.L. 7 inch { Left .. ..	„		
{ Right .. ..	„		
Gear, traversing and running back, platform, wrought-iron, R.M.L.—			
Casemate—			
Small port { 12·5 inch .. ..	„		
{ 10 inch .. ..	„		
To work within length—			
11 or 12 inch, 25 tons—			
10 inch { (Mark I).. ..	„		
{ (Mark II) .. ..	2		
{ Special .. ..	each		
9 inch .. ..	2		



ORDNANCE.							Rate.							
							Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.					
<b>Cups, tin, for R.B.L. guns—</b>								£	s.	d.	£	s.	d.	
7 inch .. .. .	..	..	..	..	..	..	100	1	14	8	1	16	9	
40 pounder .. .. .	..	..	..	..	..	..	„	1	8	3	1	9	11	
20 .. .. .	..	..	..	..	..	..	„	1	0	9	1	2	0	
12 or 9 pounder .. .. .	..	..	..	..	..	..	„	1	0	9	1	2	0	
6 pounder .. .. .	..	..	..	..	..	..	„	0	13	1	0	13	10	
<b>Cushions, leather—</b>														
Cart seat .. .. .	..	..	..	..	..	..	each	0	16	0	0	17	7	
Powder, barrel .. .. .	..	..	..	..	..	..	„	3	7	9	3	14	6	
<b>Wagons, ambulance—</b>														
Converted from light supply {				Front	..	..	„	1	3	0	1	5	4	
				Rear	..	..	„	1	9	0	1	11	11	
Equirotal .. .. .	..	..	..	..	..	..	„	0	17	3	0	19	0	
Lock under {				Front	..	..	„	1	4	11	1	7	5	
				Rear	..	..	„	1	10	11	1	14	0	
Wagons {				Bakery, bread and meat	..	..	„	1	5	6	1	8	1	
				Brake .. .. .	..	..	„	0	17	10	0	19	7	
<b>Cylinders—</b>														
Copper, for axletree boxes of {				20 pounder .. .. .	..	..	„	0	2	10	0	3	1	
R.B.L. gun carriages {				12 or 9 pounder .. .. .	..	..	„	0	2	3	0	2	6	
				6 pounder .. .. .	..	..	„	0	1	8	0	1	10	
Iron, for conveyance of {				Half barrel .. .. .	..	..	„	2	16	0	2	18	11	
ammunition by rail {				Quarter barrel .. .. .	..	..	„	2	5	3	2	7	8	
Paper, for B.L. {				7 inch {	11 lb., and 40 pounder	100	„	1	7	2	1	8	11	
cartridge {				10 .. .. .	..	..	„	2	5	9	2	8	11	
				20 pounder, 2½ lbs. .. .. .	..	..	„	0	19	3	1	0	4	
<b>Cylinders, copper tinned—</b>														
Letter on base.	External height and diameter.		To hold											
* A,	1·85" × 3·125"		Washers, india-rubber, plug insulating (see page 509) .. .. .				20	„	2	4	10	2	7	6
* B,	0·725" × 7·82"		Tape, india-rubber, 8 oz. coils (see page 509) .. .. .				1	„	13	2	2	13	17	11
* C,	0·67" × 3·225"		Tape, india-rubber, 1 oz. coils (see page 509) .. .. .				1	„	1	5	9	1	7	4
* D,	3·05" × 5·08"		Tubing, india-rubber, ¼ inch, or ⅜ inch (see page 509) .. .. . yds. 2½				2½	„	7	6	7	7	15	5
* E,	4·2" × 5·08"		Tubing, india-rubber, ⅜ inch, ½ inch, or ¾ inch (see page 509) .. .. .				2½	„	7	6	7	7	15	5
* F,	4·975" × 6·05"		Tubing, india-rubber, ½ inch (see page 509) .. .. .				2½	„	11	16	4	12	10	6
* G,	3·31" × 2·2"		Tubing, india-rubber, 3 inch lengths (joiners tools) (see page 509) .. .. .				7	„	1	8	11	1	10	8
* H,	1·55" × 18·2"		Washers, india-rubber, manhole, case, countermining, naval (see page 549) .. .. .				6	each	0	12	11	0	13	8
<b>Cylinders, tin—</b>														
No. on base.	External height and diameter.		To hold											
† 1	4·95" × 4·18"		Caps, percussion, 2000, 880, 825, 770, or 850 .. .. .				100	„	1	19	2	2	1	6
† 2	4·7" × 5·08"		Caps, percussion, 1386, 1364, 1050, 900, 880, 770, or 750 .. .. .				„	„	3	7	2	3	11	2

\* Closed with tape band. When empty to be accounted for by Letters or Nos. stamped on base.  
† Closed with soldered tin band. When empty to be accounted for as unserviceable "of sorts."

ORDNANCE.			Rate.		
			Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Cylinders, tin, continued—				£ s. d.	£ s. d.
No. on base.	External height and diameter.	To hold.			
† 3	7-75" × 4-18"	Caps, percussion, 1350, 1200, 1125, or 825.	100	2 11 5	2 14 9
† 4	11-75" × 4-18"	Caps, percussion, 1980, or 1500	"	3 13 6	3 17 11
† 5	4-325" × 3-125"	Fuzes, time, wood, Boxer, R.B.L., 5 seconds, or 9 seconds, or time, wood, with detonator, 15 seconds	5	1 10 2	1 12 3
† 6	5-9" × 2-875"	Fuzes, time, wood, Boxer, R.B.L., 20 seconds	5	1 7 5	1 9 1
† 7	3-5" × 2-775"	Fuzes, time, wood, Boxer, common	25	1 3 10	1 5 7
† 8	2-35" × 2-875"	Primers, vent piece	"	1 3 10	1 5 7
† 9	2-35" × 2-875"	Fuzes, time, wood, Boxer, diaphragm	5	0 19 10	1 1 0
† 10	1-575" × 6-06"	Shrapnel	25	1 13 7	1 15 9
† 11	3-95" × 3-225"	Fuzes, electric, No. 1, high tension, Abel, land service (see page 529)	25	1 13 7	1 15 9
† 12	3-95" × 3-225"	Fuzes, time, wood, Boxer, 5 seconds, 9 seconds, or 15 seconds	5	1 5 9	1 8 4
† 13	5-45" × 3-125"	Fuzes, time, wood, Boxer, 20 seconds	5	1 9 7	1 11 2
† 14	10-3" × 3-75"	Lights, coastguard (with 5 primers)	4	3 4 4	3 8 6
† 15	9-625" × 4-5"	Lights, long, general service	4	2 12 8	2 15 3
† 16	5-3" × 4-5"	Portfires, life-saving apparatus	25	2 12 8	2 15 3
† 17	5-3" × 4-5"	Caps, percussion	900	2 3 5	2 6 3
† 18	5-3" × 4-5"	Lights, signal magnesium	4	2 3 5	2 6 3
† 19	5-3" × 2-775"	Tubes, friction, copper, long	25	1 19 8	2 1 0
† 20	3-375" × 2-775"	Tubes, friction, copper, service	25	1 14 8	1 17 0
† 21	2-45" × 2-775"	Tubes, friction, copper, 7 pounder	25	1 14 1	1 16 1
† 22	2-25" × 5-08"	Tubes, friction, quill, with loops, long	25	2 0 2	2 2 7
† 23	2-25" × 3-0"	Fuze, safety, repacked (see page 519) fathoms 8	25	2 0 2	2 2 7
† 24	2-25" × 3-0"	Tubes, friction, quill, with loops, short	25	1 7 8	1 9 5
† 25	2-3" × 3-375"	Fuzes, percussion, Pettman, G.S. or L.S.	5	1 4 0	1 5 6
		Wax, bees, for—			
		Exploding bolt, Harvey torpedo (see page 576)	1	1 4 0	1 5 6
		Whitehead torpedo (see page 536)	1	1 4 0	1 5 6

† Closed with soldered tin band. When empty to be accounted for as unserviceable "of sorts."

ORDNANCE.			Rate.		
			Per	No. 1 Balance Sheet	No. 2 Balance Sheet.
<b>Cylinders, tin, continued—</b>				£ s. d.	£ s. d.
No. on base.	External height and diameter.	To hold			
* 21	1.12" × 3.1"	Discs, paper, for tubes, electric (No. 11) (see page 549) .. 5,000	100	0 16 4	0 17 4
		Priming, guncotton, for fuzes	"	0 16 4	0 17 4
† 22	6.475" × 6.05"	Fuzes, electric, No. 14, low tension, land service (see page 529) 25	"	1 13 6	1 15 5
† 23	4.75" × 3.25"	Fuzes, time, wood, Boxer, R.M.L., 30 seconds .. 5	"	2 12 6	2 16 1
† 25	7.3" × 3.1"	Detonators (No. 8) for safety fuze (see page 529) .. 25	"	3 9 7	3 14 0
† 26	4.1" × 4.425"	Caps, percussion .. 1,000	"	1 0 0	1 2 1
		Lights, signal, general service .. 4	"	1 0 0	1 2 1
† 27	5.5" × 3.58"	Tubes, friction, cop- per, long, with wire loops .. 25	"	2 14 3	2 16 9
† 28	1.6" × 3.36"	Tubes, common, quill 25	"	1 3 7	1 4 10
		Tubes, friction, quill, time guns .. 25	"	1 3 7	1 4 10
† 29	2.4" × 4.1"	Fuzes, percussion, sensitive .. 5	"	2 16 2	2 19 2
† 30	2.125" × 1.95"	Washers, leather, for plugs (see page 509) 10	"	0 15 6	0 16 7
† 31	1.25" × 1.875"	Detonators, exploding bolt, Harvey torpedo (see page 576) .. 5	"	0 13 11	0 14 9
		Primers, brass, Shrap- nel shell .. 10	"	0 13 11	0 14 9
		Primers, detonating, for lights .. 5, 10, or 15	"	0 13 11	0 14 9
		Primers, detonating, portfire, life-saving apparatus .. 10	"	0 13 11	0 14 9
† 32	5.3" × 4.775"	Detonators, electric (No. 5), high tension, Abel, land service (see page 529) .. 25	"	0 14 5	0 15 7
		Tubes, electric (No. 4), high tension, Abel.. 25	"	0 14 5	0 15 7
† 33	1.625" × 4.1"	Fuzes, percussion, R.L. 5	"	1 12 2	1 14 2
† 34	10.85" × 3.1"	Tubes, electric (No. 10), low tension, naval service (see page 549) .. 25	"	5 4 4	5 10 6
† 35	3.05" × 1.4"	Primers, guncotton, Harvey torpedo (see page 576) .. 1	"	1 16 4	1 18 8
‡ 36	2.075" × 2.18"	Packing, hemp, ex- ploding bolt, Harvey torpedo (see page 576) .. yds.	"	1 5 7	1 6 9

\* Closed with tape band. When empty to be accounted for by Nos. stamped on base.

† Closed with soldered tin band. When empty to be accounted for as unscrviceable "of sorts."

‡ Not closed with band. When empty to be accounted for by Nos. stamped on base.



ORDNANCE.					Rate.		
					Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Cylinders, tin, continued—						£ s. d.	£ s. d.
No. on base.	External height and diameter.	To hold.					
† 37	1.1" × 3.9"	Washers, leather, torpedo, Harvey's	{ Loading hole (see page 576) Explod- ing bolt (see page 576) ..	8	100	1 11 0	1 12 10
† 38	1.35" × 2.18"	Washers, leather, tor- pedo, Harvey's, ex- ploding bolt (see page 576) ..	..	6	"	1 11 0	1 12 10
† 39	1.75" × 2.18"	Washers, leather, torpedo, 14 inch	{ Buffers, &c. (see page 556)	12	"	1 5 2	1 6 8
† 40	1.35" × 2.18"	R. L., Mark I* and II	{ Joints, &c. (see page 556) ..	36	"	6 16 7	7 6 3
† 41	0.8" × 6.573"	Washers, leather, en- velope, case counter- mining, naval (see page 549) ..	..	48	"	6 18 4	7 6 0
† 42	7.8" × 4.1"	Detonators, electric (No. 9), low tension, naval service (see page 549) ..	..	6	"	8 0 4	8 9 3
† 43	11.6" × 5.08"	Tubes, electric (No. 11), low tension, naval, for drill purposes (see page 549) ..	..	25	"	4 8 2	4 13 9
* 44	1.4" × 4.425"	Cards, with platinum silver wire, for test coil (see page 549) ..	..	25	"	6 1 10	6 9 3
† 45	0.8" × 7.7"	Washers, leather, mouthpiece, case, counter-mining, naval (see page 549)	..	50	"	1 18 0	2 0 4
† 46	1.2" × 2.635"	Detonators, pistol, Whitehead torpedo (see page 556) ..	..	6	"	11 19 4	12 12 8
† 47	8.35" × 4.1"	Detonators, electric (No. 12), low tension, submarine (see page 509) ..	..	5	"	0 16 10	0 17 9
		Detonators, electric (No. 13), low tension, land service ..	..	25	"	3 15 5	3 19 4
† 48	3.45" × 2.875"	Solution, india-rubber, 8 oz. tin (see page 509) ..	..	25	"	3 15 5	3 19 4
† 49	18.4" × 2.18"	Detonators (No. 8), with 2 feet of safety fuze attached (see page 18) ..	..	1	"	2 0 1	2 2 5
			..	8	"	9 0 8	9 13 2

\* Closed with tape band. When empty to be accounted for by Nos. stamped on base.  
† Closed with soldered tin band. When empty to be accounted for as unscr-  
viceable "of sorts."  
‡ Not closed with band. When empty to be accounted for by Nos. stamped on base.

ORDNANCE.				Rate.					
				Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.			
Cylinders, tin, continued—							£	s.	d.
No. on base.	External height and diameter.	To hold.							
† 50	8·6" × 1·6"	Primers, guncotton, Whitehead torpedo (see page 556) ..	1	100	1 15 2	1 17 3			
* 51	7·15" × 2·12"	Primers, guncotton, 2 oz. (dry) (see page 509) .. ..	5	"	1 3 2	1 4 5			
* 52	7·05" × 1·55"	Primers, guncotton, 1 oz. (dry) (see page 529) .. ..	5	"	1 1 3	1 2 4			
† 54	14·25" × 3·375"	Detonators (No. 8), with 2 feet of safety fuze attached ..	25	"	3 12 2	3 16 6			
† 55	3·18" × 2·875"	Tallow, 8 oz. (see page 509) .. ..	1	"	1 13 6	1 15 7			
† 57	2·075" × 4·1"	Fuzes, percussion, direct action ..	5	"	1 14 8	1 16 9			
† 58	1·22" × 2·45"	Washers, { Buffers, leather, &c., (see torpedo, page 556)	24	"	1 4 3	1 5 4			
† 59	1·22" × 2·65"	14 inch { Joints, R.L. &c., (see (Mark I) page 556)	42	"	1 5 4	1 6 6			
* 60	8·88" × 3·375"	Priming charge (dry guncotton), for sub- marine mines (see page 509) .. ..	1	"	1 16 0	1 18 0			
* 61	0·28" × 4·925"	Washers, { Keys, india firing, rubber electric, naval (see page 549)	8	"	2 13 0	2 16 3			
* 62	0·35" × 3·36"		8	"	2 1 2	2 4 1			
† 63	2·4" × 3·375"	Detonators, rocket sound (2 oz. gun- cotton) ½ lb. ..	5	"	1 13 1	1 14 10			
* 64	3·5" × 2·775"	Guncotton yarn (No. 1 damp) (see page 529) oz.	2	"	1 13 8	1 15 6			
* 65	0·7" × 3·58"	Cartridge, pistol, in- stantaneous fuze (see page 549) .. ..	25	"	3 13 2	3 17 7			
† 66	5·8" × 5·88"	Fuzes, percussion, delay action, for base of 64 pounder, R.M.L., battering shell. .. ..	5	"	3 15 0	4 0 0			
† 67	5·4" × 4·5"	Detonators (No. 15), for instantaneous fuze (see page 549)	25	"	3 18 0	4 2 10			
† 68	5·5" × 4·775"	Fuzes, electric (No. 16), disconnecting sub- marine (see page 509)	25	"	4 12 4	4 17 10			

\* Closed with tape band. When empty to be accounted for by Nos. stamped on base.  
† Closed with soldered tin band. When empty to be accounted for as unservice-  
able "of sorts."  
‡ Not closed with band. When empty to be accounted for by Nos. stamped on base.  
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ORDNANCE.					Rate.						
					Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.				
						£	s.	d.	£	s.	d.
<b>Cylinders, tin, continued—</b>											
No. on base.	External height and diameter.	To hold.									
† 69	1.82" × 3.1"	Washers, india-rubber, plugs, insulating (see page 549) ..	20	100	1	19	8	2	1	9	
		Washers, leather, torpedo, 14 inch, flume, buffers, joints, &c. (see page 556)	33	"	0	12	2	0	12	11	
Old No. on base.											
† 20	2.3" × 3.375"	Fuzes, percussion, Pettman, G.S. or L.S. . .	5	"	1	4	0	1	5	6	
† 27	2.25" × 3.9"	Tubes, friction, quill, with loops, short ..	25	"	1	7	8	1	9	5	
† 53	4.325" × 3.125"	Fuzes, time, wood, Boxer, R.B.L., 9 seconds, or R.M.L., 9 seconds or 5 seconds	5	"	3	6	0	3	10	0	
† 59	5.3" × 2.775"	Tubes, friction, copper, long .. .. .	25	"	1	18	8	2	1	0	
<b>Cylinders, zinc—</b>											
No. on base.	External height and diameter.										
* 3	7.75" × 4.125"	Caps, percussion ..	1,200	"	1	9	8	1	11	5	
* 11	6.0" × 4.1"	Primers, vent piece ..	100	"	1	4	9	1	6	3	
* 53	4.25" × 3.0"	Fuzes, time, wood, Boxer, R.B.L., 9 seconds .. .. .	5	"	2	14	0	2	17	3	
* 58	3.5" × 2.75"	Tubes, friction, copper, service .. .. .	25	"	0	15	0	0	15	11	
* 59	5.4" × 2.8"	Tubes, friction, copper, long .. .. .	25	"	0	15	0	0	15	11	
<b>For R.M.L. cartridges—</b>											
16 inch, 112½ lb. Prism <sup>1</sup> (¼ charge) .. .. .					100	—	—	—	—	—	
12.5 inch { 130 lb., P <sup>2</sup> .. .. .					"	108	15	8	114	10	
{ 105 lb., Prism <sup>2</sup> (¼ charge) .. .. .					"	—	—	—	—	9	
{ 80 lb., P <sup>2</sup> .. .. .					"	63	16	5	67	18	
12 inch { 110 lb., P <sup>2</sup> .. .. .					"	79	15	3	84	11	
{ Full .. .. .					"	35	1	1	37	3	
{ Battering .. .. .					"	42	3	5	44	14	
11 inch { Full .. .. .					"	34	3	7	36	5	
{ Battering .. .. .					"	37	18	5	40	4	
10 inch { Full .. .. .					"	29	4	4	30	18	
{ Battering .. .. .					"	33	4	7	35	1	
9 inch { Full .. .. .					"	31	5	10	33	10	
{ Battering .. .. .					"	31	10	1	33	8	
7 inch, battering, or 2 full .. .. .					"	27	14	0	29	3	
Making cartridges, R.B.L. { 40 pounder.. .. .					"	3	18	8	4	3	
{ 20 " .. .. .					"	2	15	11	2	19	
<b>Decks, wood, octagonal, sea service—</b>											
13 inch mortar .. .. .					each	156	0	0	171	12	
<b>Derricks, bronze, muzzle, for R.M.L. guns—</b>											
(a) 12.5 inch, 38 tons .. .. .					"	6	17	9	8	0	
(b) 12 " 35 " .. .. .					"	6	17	9	8	0	
(c) 11 " 25 " (Mark II) .. .. .					"	6	6	3	7	7	
(d) 10 " 18 " .. .. .					"	6	6	3	7	7	
(e) 9 " 12 " (Mark I) .. .. .					"	5	14	4	6	13	
(f) 9 " 12 " (Mark II, III, IV, and V)					"	5	14	4	6	13	

\* Closed with tape band. When empty to be accounted for by Nos. stamped on base.  
† Closed with soldered tin band. When empty to be accounted for as unserviceable "of sorts."  
‡ Not closed with band. When empty to be accounted for by Nos. stamped on base.

## Section V.

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ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Berrieks, bronze, muzzle, for R.M.L. guns,</b> <i>continued—</i>		£ s. d.	£ s. d.
With bronze band—			
With four screws, fixing, and two hinge screws, complete—			
12½ inch, 38 ton (Mark I) .. .. .	each	11 8 9	13 6 4
12 " 35 " (Mark I) .. .. .	"	11 8 9	13 6 4
10 " 18 " (Mark I and II) .. .. .	"	9 18 3	11 10 10
9 inch, 12 ton { (Mark I) .. .. .	"	9 13 6	11 5 4
(Mark II, III, IV and V) .. .. .	"	9 13 6	11 5 4
With four screws, fixing, and two eye-bolts, complete—			
11 inch, 25 ton (Mark II) .. .. .	"	9 18 3	11 10 10
<b>Berrieks, wrought-iron, loading—</b>			
Mortar bed .. .. .	"	4 10 0	1 19 0
R.M.L. { 10 inch, gunboat .. .. .	"	4 11 0	5 0 1
{ 9 " "Plucky" .. .. .	"	3 15 5	4 3 0
{ 64 pounder, with bearer. .. .. .	"	5 9 6	6 0 5
<b>Biscs, brass—</b>			
Cup, R.B.L. gun—			
6 inch { (Mark I) .. .. .	"	—	—
{ (Mark II) .. .. .	"	0 0 6	0 0 7
25 pounder { 22½ cwt. .. .. .	"	0 0 6	0 0 7
{ 13½ " .. .. .	"	0 0 6	0 0 7
Vent bolt, R.B.L. gun, 6 inch, Mark I .. .. .	"	—	—
<b>Biscs, metal, pointer, platform, traversing,</b> wrought-iron, R.M.L., 12½ inch—			
Casemate { Small port .. .. .	"	0 14 9	0 16 3
{ 7 feet recoil .. .. .			
{ 6 " " " .. .. .			
{ "C" " " " .. .. .			
Dwarf { "D" " " " .. .. .	"	0 4 0	0 4 5
{ " " " " .. .. .			
{ " " " " .. .. .			
{ " " " " .. .. .			
<b>Bowels, oak, Alderson's platforms</b> .. .. .	100	0 4 0	0 4 5
<b>Bray, St. Helena, complete</b> .. .. .	each	30 0 0	33 0 0
<b>Drifts, vent, land service and sea service, 7½ inch</b> <b>Drags—</b>	"	0 1 9	0 2 0
Gun, up to 25 tons .. .. .	"	160 0 0	176 0 0
Gun, 5 tons .. .. .	"	38 2 6	40 19 7
Large .. .. .	"	36 0 0	39 12 0
Medium .. .. .	"	16 6 0	17 14 7
Small or West India .. .. .	"	14 10 0	15 19 0
<b>Drums, brake, platform, wrought-iron, Mon-</b> <b>crieff—</b>			
R.B.L. 7 inch, left .. .. .	"	11 15 0	12 18 6
R.M.L.—			
9 inch (Mark II) { Right .. .. .	"	23 19 6	26 7 5
Left .. .. .	"	23 19 6	26 7 5
7 inch { (Mark I) { Right .. .. .	"	15 10 0	17 1 0
Left .. .. .	"	15 10 0	17 1 0
{ (Mark II) { Right .. .. .	"	18 10 0	14 17 0
Left .. .. .	"	13 10 0	14 17 0
½ pounder, 58 cwt., left .. .. .	"	11 7 8	12 10 6
<b>Extractors, tin, cup, 7 inch, and 40 pounder</b> <b>R.B.L.—</b>			
Land service .. .. .	"	0 3 4	0 3 9
Land and sea service, with lever lifting joint .. .. .	"	0 16 7	0 19 6
<b>Eyes, elevating, R.B.L. guns—</b>			
20 pounder .. .. .	"	1 7 0	1 10 3
Complete, with bolts, washers, and pins { 12 " .. .. .	"	1 2 8	1 4 11
{ 9 " .. .. .	"	1 2 3	1 4 11
{ 6 " .. .. .	"	0 17 11	1 0 2

ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
Eyes, elevating, R.B.L. guns, continued—							£	s.	d.	£	s.	d.
Incomplete	{	20 pounder	..	..	..	each	0	15	8	0	17	6
		12	..	..	..	..	0	11	2	0	12	6
		9	..	..	..	..	0	11	2	0	12	6
		6	..	..	..	..	0	7	9	0	8	9
Eyes, wrought-iron—												
Perch—												
Wagon, ammunition, R.M.L. —												
9 pounder, 16 pounder, and upwards, also wagon, forge (Mark II) and store .. ..						..	2	9	0	2	14	10
13 pounder .. .. .						..	2	9	0	2	14	10
Plate, wagon, ammunition—												
R.B.L. 9 pounder and upwards .. ..						..	0	18	0	0	19	10
S.B. 6 pounder and upwards .. ..						..	0	18	0	0	19	10
Carriages, mortar, 10 and 8 inch .. ..						..	0	18	0	0	19	10
R.M.L. 9 pounder and upwards, also wagon, forge (Mark I) .. ..						..	2	1	8	2	5	10
R.B.L. 6 pounder and S.B. 3 pounder .. ..						..	0	15	0	0	16	6
Wagons, sling { Wrought-iron .. ..						..	2	4	0	2	8	5
{ Wood, with rivets .. ..						..	1	12	0	1	15	2
Trail—												
1st class—												
Carriages, siege—												
Wrought-iron	{	64 pounder, or 8 inch howitzer, 70 cwt. ..	..			..	2	19	3	3	5	2
		40 pounder, 6·6 inch, or 6·3 inch howitzer ..	..			..	2	19	3	3	5	2
		8 inch howitzer, 45 cwt. ..	..			..	2	19	3	3	5	2
		Wood, with rivets .. .. .	..			..	2	11	4	2	16	6
2nd class, with rivets, carriages, field, wood, S.B.												
12 pounder gun or 32 pounder howitzer .. ..						..	1	11	6	1	14	8
3rd class—												
Carriages, wrought-iron, field, R.M.L., with ring and shoe—												
25 pounder .. .. .						..	2	5	0	2	9	6
16     "     (Mark I) .. ..						..	3	6	0	3	12	7
16     "     or 9 pounder (Mark II) .. ..						..	3	8	7	3	15	5
13     "     ..     ..     ..     ..						..	4	4	0	4	12	5
9     "     (Mark I) .. ..						..	3	6	0	3	12	7
With rivets, carriages, wood, field, R.B.L. 20 to 9 pounder, S.B. 9 or 6 pounder; also 24 and 12 pounder howitzer .. ..						..	1	8	6	1	11	4
4th class—												
Carriage, iron, field, R.M.L., 7 pounder .. ..						..	1	19	0	2	2	11
With rivets, carriages, wood, field, R.B.L. 6 pounder, and S.B. 3 pounder; also carriages, wood, naval, travelling .. ..						..	1	1	6	1	3	8
Eyes, steel—												
Perch, wagon, ammunition, R.M.L., 7 pounder .. ..						..	1	14	10	1	18	4
Trail, 3rd class, carriage, steel, R.M.L., 9 pounder, naval .. .. .						..	1	7	4	1	10	1
Falls, gyn, white rope—												
Gibraltar, 12 fathoms, 3½ inch .. .. .						,	0	17	3	0	19	0
Triangle—												
Heavy, 18 fathoms, 5 inch .. .. .						..	2	11	9	2	15	0
Light	{	18 fathoms, 4 inch .. ..	..			..	1	12	11	1	16	3
		Wood, 16 fathoms, 3½ inch, old patt. ..	..			..	1	2	9	1	5	0
16 feet, 15 fathoms, 3½ inch .. .. .						..	1	1	4	1	3	6
Felloes, wheel, prepared—												
Ordinary—												
1st class, for 6 inch tire, 5 feet .. .. .						..	0	8	1	0	8	11

ORDNANCE.	Rate.		
	Per	No. 1 Ba'ance Sheet.	No. 2 Balance Sheet.
<b>Felloes, wheel, prepared, continued—</b>		£ s. d.	£ s. d.
Ordinary—			
2nd class—			
For 4 inch tire { 5 feet .. .. .	each	0 5 1	0 5 7
{ 4   " .. .. .	"	0 3 11	0 4 4
For 3 inch tire { 5 feet (Mark III) .. .. .	"	0 3 10	0 4 3
{ 5   " heavy wood nave .. .. .	"	0 3 10	0 4 3
{ 4   " 2 inches .. .. .	"	0 3 5	0 3 9
{ 3   " 4   " .. .. .	"	0 2 2	0 2 5
For 2½ inch tire { 5   " .. .. .	"	0 3 10	0 4 3
{ 3   " 6 inches .. .. .	"	0 2 5	0 2 8
3rd class—			
For 3 inch tire, 5 feet, 13 por. and cart, small arm ammunition .. .. .	"	0 3 4	0 3 8
For 2½ { Wagon, general { 4 feet 8 inches	"	0 2 10	0 3 1
inch tire { service { 3   " 4   "	"	0 2 1	0 2 4
{ Wagon, ambu- { 4   " 8   "	"	0 2 10	0 3 1
{ lance, &c. { 8   " 0   "	"	0 1 10	0 2 0
Special, metal nave—			
For 2½ inch tire, 3 feet.. .. .	"	0 1 10	0 2 0
For 2 inch tire. { 3 feet .. .. .	"	0 1 10	0 2 0
{ 2   " 6 inches .. .. .	"	0 1 8	0 1 10
Slip, with rivets—			
1st class, for 6 inch tire, 5 feet .. .. .	"	0 8 8	0 9 6
2nd class { For 3 inch tire { 5 feet .. .. .	"	0 4 3	0 4 8
{ 3   " 4 inches .. .. .	"	0 2 6	0 2 9
{ For 2½ inch tire, 5 feet .. .. .	"	0 4 3	0 4 8
3rd class, for 3 inch tire, 5 feet, also 13 por. and cart, small arm ammunition .. .. .	"	0 3 8	0 4 0
<b>Felloes, wheel, in the rough—</b>			
1st class, for 6 inch tire { 7 feet 0 inches .. .. .	"	0 9 4	0 10 3
{ 5   " 6   " .. .. .	"	0 8 2	0 9 0
{ 5   " 0   " .. .. .	"	0 7 6	0 8 3
2nd class—			
For 4 inch tire { 5 feet .. .. .	"	0 4 9	0 5 3
{ 4   " .. .. .	"	0 3 8	0 4 0
{ 3   " .. .. .	"	0 3 0	0 3 4
For 3 or 2½ inch tire—			
6 feet 0 inches .. .. .	"	0 4 7	0 5 1
5   " 0   " .. .. .	"	0 3 6	0 3 10
4   " 8   " .. .. .	"	0 3 4	0 3 8
4   " 2   " .. .. .	"	0 3 1	0 3 5
3   " 6   " .. .. .	"	0 2 1	0 2 4
3   " 4   " .. .. .	"	0 2 1	0 2 4
3rd class—			
For 3 inch tire { 5 feet 0 inches .. .. .	"	0 3 0	0 3 4
{ 4   " 2   " .. .. .	"	0 2 6	0 2 9
For 2½ or 2 inch tire { 4 feet 8 inches .. .. .	"	0 2 6	0 2 9
{ 4   " 6   " .. .. .	"	0 2 6	0 2 9
{ 3   " 4   " .. .. .	"	0 1 9	0 1 11
{ 3   " 0   " .. .. .	"	0 1 6	0 1 8
Naval { For 3 inch tire, 3 feet 6 inches .. .. .	"	0 2 3	0 2 6
{   " 2½   "   "   " .. .. .	"	0 1 11	0 2 1
<b>Flds, wood*—</b>			
R.B.L. gun—			
7 inch { Breech .. .. .	"	0 16 0	0 17 7
{ Muzzle .. .. .	"	0 11 6	0 12 8
6 inch { Breech .. .. .	"	0 13 0	0 14 4
{ Muzzle .. .. .	"	0 10 2	0 11 2
64 pounder { Breech .. .. .	"	0 14 5	0 15 10
{ Muzzle, also R.M.L. 64 pounder, 80 pounder, and 6·3 inch howitzer, and S.B. 32 pounder .. .. .	"	0 10 3	0 11 3

\* Obsolete. If shewn in future editions will appear in italics.

ORDNANCE.							Rate.							
							Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
<b>Flds, wood,* continued—</b>								£	s.	d.	£	s.	d.	
R.B.L. gun—														
40 pounder	{	Breech	..	..	..	..	each	0	10	0	0	11	0	
		Muzzle	..	..	..	..	"	0	6	5	0	7	1	
20 pounder	{	Breech	..	..	..	..	"	0	5	11	0	6	6	
		Muzzle	..	..	..	..	"	0	4	5	0	4	10	
12 or 9 pounder	{	Breech	..	..	..	..	"	0	4	9	0	5	3	
		Muzzle	..	..	..	..	"	0	3	5	0	3	9	
R.M.L. gun—														
12·5 inch	..	..	..	..	..	..	"	1	13	1	1	16	5	
12	"	..	..	..	..	..	"	1	9	1	1	12	0	
11	"	..	..	..	..	..	"	1	2	7	1	4	10	
10	"	..	..	..	..	..	"	0	19	9	1	1	9	
9	"	..	..	..	..	..	"	0	17	0	0	18	8	
8	"	also 8 inch howitzer				..	..	"	0	14	3	0	15	8
7	"	..	..	..	..	..	"	0	11	11	0	13	1	
64 pounder, 80 pounder (see 64 pounder R.B.L. muzzle).														
40 pounder	..	..	..	..	..	..	"	0	5	3	0	5	9	
25	"	..	..	..	..	..	"	0	4	2	0	4	7	
R.M.L. howitzer—														
6·6 inch	..	..	..	..	..	..	"	0	9	10	0	10	10	
6·3	"	(see 64 pounder R.B.L. muzzle).				..	"							
S.B.—														
Gun—														
10 inch	..	..	..	..	..	..	"	0	18	7	1	0	5	
8	"	or 68 pounder				..	..	"	0	11	8	0	12	10
56 pounder	..	..	..	..	..	..	"	0	11	0	0	12	1	
42 pounder	..	..	..	..	..	..	"	0	9	0	0	9	11	
32	"	(see 64 pounder R.B.L. muzzle).				..	"							
24	"	..	..	..	..	..	"	0	6	8	0	7	4	
18	"	..	..	..	..	..	"	0	5	7	0	6	2	
12	"	..	..	..	..	..	"	0	4	4	0	4	9	
9	"	..	..	..	..	..	"	0	3	11	0	4	4	
6	"	..	..	..	..	..	"	0	2	8	0	2	11	
Mortar, land or sea service	{	13 inch	..	..	..	..	"	1	4	2	1	6	7	
		10	"	..	..	..	"	0	10	8	0	11	9	
		8	"	..	..	..	"	0	9	0	0	9	11	
Filters, tin, jack, lifting, hydraulic ..							"	0	5	11	0	6	6	
Flags, red, Royal Artillery, 12 feet × 6 feet ..							"	† 0	7	11	—			
Flanges, for wood traversing platform —														
Cast-iron, casemate, rear, also dwarf front and rear							"	0	12	0	0	13	2	
Metal, with trucks, casemate, front ..							"	6	15	0	7	8	6	
Flaps, leather, intrenching tools, mountain equipment—														
Near	{	(see Racks, leather, page 92).				..	pair	3	19	5	4	7	4	
Off														
Flaps, metal—														
Bar, directing, R.M.L. howitzer 8, 6·6 or 6·3 inch, also naval, wrought-iron, slide, 9 or 8 inch, and 9 inch "Shannon" side ..							each	1	8	3	1	11	1	
	{	9 inch, "Audacious" type				Front	"	1	11	2	1	14	3	
						Rear	"	2	2	2	2	6	5	
Naval, wrought-iron, slide,	{	7 inch, 6½ tons, 64 pounder, also front, 7 inch, 90 cwt.				..	"	1	7	6	1	10	3	
						R.M.L.	Rear, 7 inch, 90 cwt.	..	"	1	7	10	1	10
64 pounder (Mark II), special							"	2	1	8	2	5	10	
Naval, slide, gun vessel, R.B.L. 20	{	iron ..				..	"	0	18	11	1	0	10	
						wood, stern..	"	0	18	11	1	0	10	
Naval, wood slide, R.B.L. and R.M.L..														
7 inch, R.B.L. 40 pounder, and	{	Front ..				..	"	1	7	6	1	10	3	
						Rear ..	"	1	7	10	1	10	7	
R.M.L. 64 pounder ..							"							

\* Obsolete. If shewn in future editions will appear in italics.  
† This is a contract rate.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Flaps, wrought-iron, with pin and split key, slide, steel, R.B.L. 6 inch—</b>		£ s. d.	£ s. d.
Front .. .. .	each	1 8 2	1 11 0
Rear .. .. .	"	1 10 0	1 13 0
<b>Footsteps, metal—</b>			
For wood scales with screws, sight, turret of H.M. Ship—		† —	—
Guard tube, compound hind turret sight—			
Fixed with fixing { Centre .. .. .	"	2 9 3	3 0 0
screws { Intermediate .. .. .	"	2 9 3	3 0 0
Wing .. .. .	"	2 9 3	3 0 0
Reciprocating, intermediate .. .. .	"	7 10 0	9 8 0
<b>Forges—</b>			
Field, complete—			
With iron frame—			
(Mark II) { With side boxes, covers, and	"	30 4 4	33 4 9
hoops, Royal Artillery .. .. .	"		
(Mark III) { Without side boxes, covers, or	"	22 1 5	24 5 7
hoops, general service .. .. .	"	42 10 3	46 15 3
(Mark III), Royal Artillery .. .. .	"	26 0 0	28 12 0
With wood frame .. .. .	"		
Packsaddle, mountain and Royal Engineers (see page 539) .. .. .	"	21 15 0	23 18 6
<b>Perks, wrought-iron, with nuts, for tightening chains—</b>			
Running in and out gear for wrought-iron naval slides R.M.L.—			
12 inch, 25 tons, "Bellicale" type .. .. .	"	1 8 4	1 11 2
10 " "Sultan" type .. .. .	"	2 12 2	2 17 5
11 " "Téméraire" type .. .. .	"	1 8 4	1 11 2
10 " "Hercules" .. .. .	"		
9 " service .. .. .	"	1 2 4	1 4 7
9 " "Lord Clyde" left .. .. .	"	0 19 2	1 1 1
9 " "Sultan" type .. .. .	"	1 0 3	1 8 11
<b>Turret—</b>			
12 inch, 35 tons .. .. .	"	2 16 0	3 1 7
12 inch, 25 tons { "Glatton" .. .. .	"	2 6 11	2 11 7
" "Monarch" type .. .. .	"	4 4 6	4 12 11
10 inch { "Hecate" type .. .. .	"	2 4 0	2 8 5
" "Rupert" .. .. .	"	2 4 0	2 8 5
9 inch, "Wyvern" .. .. .	"	2 15 6	3 1 1
<b>Traversing, and running back, gear, platform, wrought-iron, R.M.L.—</b>			
12·5 inch, small port .. .. .	"	2 18 10	3 4 0
12·5 " except small port, and 12-inch, 35 tons .. .. .	"	2 3 6	2 7 10
<b>Formers, wood, wad, gun—</b>			
R.M.L.—			
16 inch .. .. .	"	1 8 4	1 11 2
12·5 inch .. .. .	"	1 0 6	1 2 7
12 " .. .. .	"	1 0 2	1 2 2
11 " .. .. .	"	0 15 2	0 16 8
10 " .. .. .	"	0 14 3	0 15 8
9 " .. .. .	"	0 13 5	0 14 9
8 " .. .. .	"	0 12 6	0 13 9
7 " .. .. .	"	0 10 6	0 11 7
64 pounder .. .. .	"	0 9 8	0 10 8

\* In demanding these articles the name of the vessel should be given.

† Price varies according to ship.





ORDNANCE.										Rate.					
										Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.	
										£ s. d.			£ s. d.		
<b>Fuzes, continued—</b>															
Complete—															
Time—															
Wood, Boxer— { 15 seconds .. .. 1000										29	11	0	31	10	11
Muzzle-loading { 9 seconds .. .. „										25	6	6	26	13	4
5 „ .. .. „										25	9	9	26	16	9
Parachute { 10 inch .. .. 100										1	10	7	1	12	5
8 „ .. .. „										1	13	2	1	15	6
5½ „ .. .. „										1	10	8	1	12	10
Wood { Dummy .. .. each										0	0	6	0	0	6½
Hand Grenade .. .. 1000										7	10	4	8	0	11
With detonator, 15 seconds.. .. „										37	16	0	40	9	3
<b>Section of—</b>															
Percussion—															
Delay action, for base of battering shell,															
R.M.L. 64 pounder .. .. each										1	13	7	1	15	7
Direct action .. .. „										0	11	8	0	12	4
Plain breech-loading .. .. „										0	3	6	0	3	9
Royal Laboratory .. .. „										0	5	2	0	5	6
Pettman { General service .. .. „										0	5	8	0	6	0
Land „ .. .. „										0	5	6	0	5	10
Sensitive .. .. „															
Time—															
Metal, E pattern, before firing .. .. „										0	7	11	0	8	5
Wood, Boxer—															
Breech-loading { 9 seconds.. .. „										0	0	9	0	0	10
5 „ .. .. „															
Common .. .. „										0	0	3	0	0	3½
Diaphragm Shrapnel.. .. „															
Mortar { Large .. .. „										0	0	5	0	0	5½
Small .. .. „										0	0	3	0	0	3½
Muzzle-loading { 30 seconds .. .. „															
20 seconds .. .. „															
15 seconds .. .. „										0	0	9	0	0	10
9 seconds .. .. „															
5 „ .. .. „															
Parachute { 10 inch .. .. „										0	0	5	0	0	5½
8 „ .. .. „										0	0	4	0	0	4½
5½ „ .. .. „										0	0	4	0	0	4½
Wood, with detonator, 15 seconds .. .. „										0	4	2	0	4	5
<b>Garlands, shot or shell, without pins—</b>															
Cast-iron, triangular—															
8 inch .. .. „										0	15	0	0	16	6
56 pounder .. .. „										0	13	0	0	14	4
9 „ .. .. „										0	5	3	0	5	9
6 „ .. .. „										0	4	0	0	4	5
Cast-iron, rectangular, in one piece.. .. „															
Wrought-iron, rectangular, in four pieces—															
Length. Width. To															
ft. in. ft. in. hold															
13 inch .. .. 4 2½ × 4 2½ 30 .. „										1	19	0	2	2	11
10 „ .. .. 3 3½ × 3 3½ 30 .. „										1	12	8	1	15	11
8 „ or 68 pounder 2 8 × 2 8 30 .. „										1	8	7	1	11	5
56 pounder .. .. 2 6 × 2 6 30 .. „										1	7	8	1	10	5
42 „ .. .. 2 3½ × 2 3½ 30 .. „										1	6	4	1	8	11
32 „ .. .. { 4 2 × 4 2 20½ .. „										1	18	4	2	2	2
3 „ 8 × 3 8 140 .. „										1	14	11	1	18	5
2 1 × 2 1 30 .. „										1	5	10	1	7	7
24 „ .. .. 1 11 × 1 11 30 .. „										1	3	6	1	5	10
18 „ .. .. 1 9 × 1 9 30 .. „										1	2	6	1	4	9
12 „ .. .. 1 6½ × 1 6½ 30 .. „										1	1	5	1	3	7



ORDNANCE.	Per	Rate.					
		No. 1. Balance Sheet.			No. 2 Balance Sheet.		
<b>Gauges, filled cartridge, brass ring, continued—</b>		£	s.	d.	£	s.	d.
<b>Gun—</b>							
<b>R.M.L.—</b>							
80 or 64 pounder, 6.0 inches diameter ..	each	0	8	0	0	8	6
40 pounder, 4.3 inches diameter .. ..	"	0	6	0	0	6	4
26 " 3.6 " " " " " " " " " " " "	"	0	4	11	0	5	3
16 " 3.3 " " " " " " " " " " " "	"	0	3	9	0	4	0
13 " 2.73 " " " " " " " " " " " "	"	0	3	0	0	3	2
13 and 7 pounder, 400 lbs., 2.3 inches diameter	"	0	3	3	0	3	5
9 pounder, 2.6 inches diameter .. ..	"	0	3	3	0	3	6
7 " 2.5 " " " " " " " " " " " "	"	0	3	8	0	3	11
<b>Howitzer, R.M.L.—</b>							
8 inch { 70 cwt. 7.3 inches diameter (see 8 inch	"	0	7	11	0	8	5
gun) .. .. .. ..	"	0	9	1	0	9	7
46 cwt. { 10 lb., 6.8 inches diameter ..	"	0	9	1	0	9	7
{ 5 " 6.3 " " " " " " " " " "	"	0	9	1	0	9	7
{ 2½ " 6.0 " " " " " " " " " "	"	0	9	1	0	9	7
6.6 inch, 6.1 inches diameter .. ..	"	0	6	3	0	6	8
6.3 inch, 4 lb., (Mark I), 5.6 inches diameter ..	"	0	8	0	0	8	7
<b>S.B.—</b>							
10 inch gun and howitzer, and 68 pounder gun,	"	0	7	3	0	7	8
7.76 inches diameter .. .. ..	"	0	7	6	0	7	11
100 pounder gun 8.25 inches diameter ..	"	0	7	6	0	7	11
68 " (as 10 inch) .. .. ..	"	0	7	0	0	7	5
8 inch or 36 pounder gun, 7.2 inches diameter ..	"	0	7	0	0	7	5
42 pounder gun and 8 inch howitzer, 6.67 inches	"	0	9	3	0	9	11
diameter .. .. ..	"	0	8	6	0	9	1
32 pounder { Gun, 6.09 inches diameter ..	"	0	5	0	0	5	4
{ Howitzer, and 12 pounder gun,	"	0	6	5	0	6	9
4.39 inches diameter .. ..	"	0	5	6	0	5	10
24 pounder { Gun, 5.52 inches diameter ..	"	0	5	4	0	5	8
{ Howitzer, and 5½ inch, 5.1 inches	"	0	6	7	0	7	0
diameter .. .. ..	"	0	4	7	0	4	10
18 pounder gun, 5.02 inches diameter ..	"	0	6	3	0	6	8
12 pounder { Gun (as 32 pounder howitzer)	"	0	3	5	0	3	7
{ Howitzer, 4.2 inches diameter ..	"	0	3	5	0	3	7
9 pounder gun, 4.03 inches diameter ..	"	0	3	5	0	3	7
6 " 3.5 " " " " " " " " " " " "	"	0	3	5	0	3	7
8 " 2.73 " " " " " " " " " " " "	"	0	3	5	0	3	7
<b>Gauges, filled cartridge, wood, lengths—</b>							
{ 7 inch, 11 or 10 lb. .. ..	100	56	7	3	59	14	11
40 pounder L.S. or S.S., and 20 pounder	"	40	14	0	43	2	10
<b>R.B.L.</b> { 12 " " " " " " " " " " " "	"	29	2	0	30	16	11
{ 9 " " " " " " " " " " " "	"	28	15	0	30	9	6
{ 6 " " " " " " " " " " " "	"	28	9	2	30	3	4
<b>R.M.L., universal</b> .. .. ..	each	1	13	6	1	15	7
<b>Gauges, iron, shot or shell—</b>							
<b>R.B.L. ring—</b>							
7 inch { 7.095 inches diameter .. ..	100	53	12	11	56	17	3
{ 7.08 " " " " " " " " " " " "	"	37	10	11	39	16	0
40 pounder { 4.855 inches diameter ..	"	24	2	1	25	7	6
{ 4.83 " " " " " " " " " " " "	"	22	9	8	23	16	8
20 pounder { 3.836 " " " " " " " " " " " "	"	18	1	1	19	2	0
{ 3.10 inches diameter ..	"	18	1	1	19	2	0
{ 3.067 " " " " " " " " " " " "	"	18	1	1	19	2	0
6 pounder { 2.6 inches diameter ..	"	18	1	1	19	2	0
{ 2.567 " " " " " " " " " " " "	"	18	1	1	19	2	0
<b>R.M.L.—</b>							
<b>Cylinder—</b>							
12 inch .. .. ..	each	6	10	3	6	18	1
11 " .. .. ..	"	6	0	3	6	7	6

ORDNANCE.							Rate.					
							Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.	
							£	s.	d.	£	s.	d.
<b>Gauges, iron, shot or shell, continued—</b>												
R.M.L.—												
Cylinder—												
10 inch	..	..	..	..	..	each	5	9	9	5	16	4
9 "	..	..	..	..	..	"	4	16	9	5	2	7
8 "	..	..	..	..	..	"	3	19	6	4	4	3
7 "	..	..	..	..	..	"	2	6	4	2	9	1
64 pounder	..	..	..	..	..	"	1	18	4	2	0	8
Ring—												
Body and gas-check—												
16 inch	..	..	..	..	..	"	3	15	0	4	0	5
12.5 "	..	..	..	..	..	"	1	14	10	1	16	11
12 "	..	..	..	..	..	"	1	6	9	1	8	4
11 "	..	..	..	..	..	"	1	5	2	1	6	8
10 "	..	..	..	..	..	"	1	1	11	1	3	3
9 "	..	..	..	..	..	"	0	18	6	0	19	7
6.6 "	gun and howitzer	..	..	..	..	"	1	14	9	1	16	10
13 pounder	..	..	..	..	..	"	0	5	2	0	5	6
8 inch howitzer,	70 cwt.	..	..	..	..	"	0	15	3	0	16	2
6.6 "	(see 6.6 inch gun)	..	..	..	..	"	1	14	9	1	16	10
6.3 "	..	..	..	..	..	"	1	13	2	1	15	2
Body and studs—												
12.5 inch, Mark I	..	..	..	..	..	"	1	14	8	1	16	6
12 "	..	..	..	..	..	"	1	8	0	1	9	9
11 "	..	..	..	..	..	"	1	10	0	1	11	10
10 "	..	..	..	..	..	"	1	4	4	1	5	11
9 "	..	..	..	..	..	"	1	1	8	1	3	2
8 "	..	..	..	..	..	"	0	15	4	0	16	2
7 "	..	..	..	..	..	"	0	11	6	12	3	0
80 pounder	..	..	..	..	..	"	0	8	5	0	8	11
64 "	..	..	..	..	..	"	0	8	3	0	8	10
40 "	..	..	..	..	..	"	0	8	7	0	9	1
25 "	..	..	..	..	..	"	0	6	9	0	7	3
16 "	..	..	..	..	..	"	0	5	8	0	6	1
9 "	..	..	..	..	..	"	0	5	8	0	6	1
7 "	..	..	..	..	..	"	0	5	1	0	5	5
8 inch howitzer	..	..	..	..	..	"	0	17	4	0	18	6
Low over studs—												
12.5 inch	..	..	..	..	..	"	0	14	10	0	15	9
12 "	..	..	..	..	..	"	0	14	8	0	15	7
11 "	..	..	..	..	..	"	0	13	10	0	14	8
10 "	..	..	..	..	..	"	0	12	11	0	13	8
9 "	..	..	..	..	..	"	0	11	4	0	12	0
8 "	..	..	..	..	..	"	0	9	9	0	10	4
7 "	..	..	..	..	..	"	0	9	2	0	9	9
80 pounder	..	..	..	..	..	"	0	7	11	0	8	4
64 "	..	..	..	..	..	"	0	7	10	0	8	4
40 "	..	..	..	..	..	"	0	7	4	0	7	9
25 "	..	..	..	..	..	"	0	6	8	0	7	1
16 "	..	..	..	..	..	"	0	4	10	0	5	1
9 "	..	..	..	..	..	"	0	4	4	0	4	7
7 "	..	..	..	..	..	"	0	4	4	0	4	7
8 inch howitzer	..	..	..	..	..	"	0	9	9	0	10	4
Spherical—												
13 inch	{ 12.88 inches diameter ..	..	..	..	..	100	76	0	2	80	11	3
	{ 12.8 " " " " " " ..	..	..	..	..							
100 pounder	{ 8.92 inches diameter ..	..	..	..	..	"	57	13	3	61	2	3
	{ 8.88 " " " " " " ..	..	..	..	..							
10 inch	{ 9.88 inches diameter ..	..	..	..	..	"	62	10	0	66	5	0
	{ 9.82 " " " " " " ..	..	..	..	..							
8 inch or 68 pounder	{ 7.95 inches diameter ..	..	..	..	..	"	48	16	3	51	11	10
	{ 7.82 " " " " " " ..	..	..	..	..							

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Gauges, iron, shot or shell, continued—</b>			
Spherical—			
56 pounder { 7.51 inches diameter .. .. }	100	46 4 0	48 19 5
42 pounder { 7.45 " " " .. .. }	"	45 7 1	48 1 6
32 " { 6.795 inches diameter .. .. }	"	40 11 7	43 0 3
24 " { 6.735 " " " .. .. }	"	36 5 0	38 8 6
18 " { 6.207 " " " .. .. }	"	33 1 10	35 1 7
12 " { 6.147 " " " .. .. }	"	28 3 7	29 17 5
9 " { 5.639 " " " .. .. }	"	24 7 9	25 16 0
6 " { 5.61 " " " .. .. }	"	20 15 5	22 0 4
3 " { 5.124 " " " .. .. }	"	17 0 4	18 0 9
3 " { 5.074 " " " .. .. }	"	17 0 4	18 0 9
3 " { 4.54 " " " .. .. }	"	17 0 4	18 0 9
3 " { 4.432 " " " .. .. }	"	17 0 4	18 0 9
3 " { 4.117 " " " .. .. }	"	17 0 4	18 0 9
3 " { 4.06 " " " .. .. }	"	17 0 4	18 0 9
3 " { 3.585 " " " .. .. }	"	17 0 4	18 0 9
3 " { 3.532 " " " .. .. }	"	17 0 4	18 0 9
3 " { 2.838 " " " .. .. }	"	17 0 4	18 0 9
3 " { 2.808 " " " .. .. }	"	17 0 4	18 0 9
Gauges, vent, set of 9 .. .. .	set	3 17 6	4 6 8
<b>Gear, for guns, carriages, platforms and slides, for heavy ordnance, land and sea service.</b>			
<b>Geese, wood, with grummetts—</b>			
2 feet 3 inches x 10 inches x 8 inches .. ..	each	0 6 6	0 7 2
2 " 6 " 12 " 10 " .. ..	"	0 12 0	0 13 2
Girths, web, Maltese water and watering carts ..	"	0 2 11	0 3 2
<b>Glands, release, valve, jack, hydraulic, rear roller carriage, wrought-iron, naval, R.M.L.—</b>			
Sliding, 12 inch, 25 tons, to 10 inch .. ..	"	0 4 10	0 5 4
Turret, 12 inch, 35 tons, to 10 inch, also garrison 12.5 inch and 12 inch, 35 tons .. ..	"	0 5 8	0 6 3
Gloves, leather, rocket* .. .. .	pair	0 2 3	—
Goloshes, leather, magazine, with straps and buckles .. .. .	100 pair	50 3 11	53 11 8
<b>Guards—</b>			
Leather, axletree, box-lids, R.M.L., 16 or 9 pounder—			
(Mark I) carriage .. .. .	each	0 2 4	0 2 7
(Mark I and II) carriage .. .. .	"	0 3 0	0 3 4
<b>Metal—</b>			
Gear, elevating, carriage, garrison, wrought-iron, sliding, R.M.L.—			
Wheel, spur { 12.5 inch, small port .. .. }	"		
12.5 " " " " .. ..	"		
12 " " 35 tons .. ..	"		
Wheel, spur and pinion, 12.5 inch, small port ..	"		
Wheel worm—			
10 inch, small port { Left .. .. }	"		
Right .. ..	"		
Gear, lifting, carriage, garrison, wrought-iron, sliding, R.M.L., 10 inch, small port—			
Wheel, bevel { Left .. .. }	"		
Right .. ..	"		
Wheel, spur and pinion { Left .. .. }	"		
Right .. ..	"		

\* Purchased for Ordnance Store Department by Royal Army Clothing Depot.

ORDNANCE.						Contract Rate.		
Guns, machine, Gardner, 0.45 inch, continued—						£ s. d.		
Spare parts of—								
Handles, crank, with axis pin		{ 1 barrel		..	..	*	each	2 0 0
		{ 2 „		..	..	*	„	2 0 0
		{ 5 „		..	..	*	„	2 10 0
Locks	{ 1 barrel	{ Right	..	..	..	2	„	4 0 0
			..	..	..	1	„	4 0 0
			..	..	..	1	„	4 0 0
Pins	{ Extractor	{ 1 barrel	..	..	..	10	„	0 0 2
			..	..	..	10	„	0 0 2
			..	..	..	10	„	0 0 1
Sights	{ Fore ..	{ 1 barrel	..	..	..	2	„	0 3 0
			..	..	..	2	„	0 3 0
			..	..	..	2	„	0 10 0
Springs	{ Safety-bar	{ 2 barrel	..	..	..	3	„	0 2 0
			..	..	..	3	„	0 2 0
			..	..	..	3	„	0 2 0
Mountings	{ Lock	{ 1 barrel	..	..	..	10	„	0 3 0
			..	..	..	10	„	0 3 0
			..	..	..	10	„	0 3 0
Tools—	{ 1 barrel	{ 1 barrel	..	..	..	2	„	0 2 0
			..	..	..	2	„	0 2 0
			..	..	..	2	„	0 1 6
Punches	{ 1 barrel	{ Long leg and tie-rod	..	..	..	1	„	2 15 0
			..	..	..	2	„	2 10 0
			..	..	..	1	„	2 15 0
Rods, cleaning, in three parts†	{ 2 „	{ Long leg and tie-rod	..	..	..	2	„	2 10 0
			..	..	..	2	„	3 0 0
			..	..	..	2	„	15 0 0
Plugs, clearing	{ 1 barrel	{ 1 barrel	..	..	..	†	„	15 0 0
			..	..	..	†	„	25 0 0
			..	..	..	†	„	25 0 0
Spanners and screwdrivers combined	{ 1 barrel	{ 1 barrel	..	..	..	1	„	0 1 0
			..	..	..	2	„	0 1 0
			..	..	..	2	„	0 1 0
Wrenches, small (tommy)	{ 1 barrel	{ 1 barrel	..	..	..	1	„	0 10 0
			..	..	..	1	„	0 10 0
			..	..	..	1	„	0 10 0
Wrenches, small (tommy)	{ 1 barrel	{ 1 barrel	..	..	..	1	„	0 10 0
			..	..	..	1	„	0 10 0
			..	..	..	1	„	0 10 0
Wrenches, small (tommy)	{ 1 barrel	{ 1 barrel	..	..	..	1	„	0 4 0
			..	..	..	1	„	0 4 0
			..	..	..	1	„	0 4 0

\* One for every two guns or less.  
† One for every two guns.  
‡ Cleaning part, clearing part, and handle.

ORDNANCE.	Per	Rate.		
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Guns, machine, Gatling—</b>				
Complete, without { 0·65 inch .. ..	each	338 17 6	—	—
securing rings { 0·45 " .. ..	"	245 0 0	—	—
Rings, gunmetal, securing, { 0·65 inch .. ..	"	—	—	—
with screws, steel, set for { 0·45 " .. ..	"	—	0 15 7	0 16 11
barrels				
<b>Spare parts of—</b>				
Barrels { 0·65 inch .. ..	"	5 12 0	—	—
{ 0·45 " .. ..	"	3 8 0	—	—
Crutch gear, 0·45 inch * .. ..	"	4 7 0	—	—
Drums, cartridge { 0·65 inch .. ..	"	6 15 0	—	—
{ 0·45 " .. ..	"	4 0 0	—	—
Handles, crank { 0·65 inch .. ..	"	0 10 6	—	—
{ 0·45 " .. ..	"	0 8 4	—	—
<b>Locks—</b>				
Complete { 0·65 inch .. ..	"	4 10 0	—	—
{ 0·45 " .. ..	"	2 15 3	—	—
<b>Parts of—</b>				
Extractors { 0·65 inch .. ..	"	0 5 0	—	—
{ 0·45 " .. ..	"	0 2 9	—	—
Hammers { 0·65 inch .. ..	"	0 7 6	—	—
{ 0·45 " .. ..	"	0 5 2	—	—
Pins, firing { 0·65 inch .. ..	"	0 3 9	—	—
{ 0·45 " .. ..	"	0 2 6	—	—
Screws, { Butt { 0·65 inch .. ..	"	0 0 3	—	—
fixing { { 0·45 " .. ..	"	0 0 1½	—	—
{ Extractor { 0·65 " .. ..	"	0 0 2	—	—
{ { 0·45 " .. ..	"	0 0 1	—	—
Springs { 0·65 inch .. ..	"	0 1 0	—	—
{ 0·45 " .. ..	"	0 0 9	—	—
<b>Pins—</b>				
Handle, crank { 0·65 inch .. ..	"	0 0 6	—	—
{ 0·45 " .. ..	"	0 0 6	—	—
Nut, hexagon, spindle { 0·65 inch .. ..	"	0 2 9	—	—
{ 0·45 " .. ..	"	0 2 9	—	—
Split wheel, worm, { 0·65 inch .. ..	"	0 2 6	—	—
revolving { 0·45 " .. ..	"	0 2 6	—	—
Worm, revolving { 0·65 inch .. ..	"	0 2 6	—	—
{ 0·45 " .. ..	"	0 2 6	—	—
Roller gear, 0·45 inch * .. ..	"	0 10 4	—	—
Screws, breech casing { ½ inch, 0·65 inch .. ..	"	0 2 9	—	—
{ ½ " 0·45 " .. ..	"	0 1 10	—	—
{ ½ " 0·45 " .. ..	"	0 1 10	—	—
{ 0·65 inch .. ..	"	0 13 4	—	—
Sights { Fore { 0·45 " with 2 fixing .. ..	"	0 13 4	—	—
{ screws .. ..	"	1 3 6	—	—
{ Tangent { 0·65 inch .. ..	"	1 3 6	—	—
{ 0·45 " .. ..	"	1 3 6	—	—
<b>Spindles, revolving, parts of—</b>				
Cams, traversing, 0·45 inch .. ..	"	0 10 0	—	—
Collars { 0·65 inch .. ..	"	0 3 6	—	—
{ 0·45 " .. ..	"	0 2 0	—	—
Cones, cam, traversing, 0·45 inch† .. ..	"	0 3 2	—	—
Cones, worm, traversing { 0·65 inch .. ..	"	0 5 0	—	—
{ 0·45 inch† .. ..	"	0 3 2	—	—
Nuts— { 0·65 inch .. ..	"	0 4 6	—	—
Fly { 0·45 " .. ..	"	0 3 0	—	—

For land service only.

These are identical, being termed "Cones, cam, traversing," when used with  
"Crutch gear," and "Cones, worm, traversing," when used with "Crutch gear."

(V.S.)



ORDNANCE.							Contract Rate.		
							£	s.	d.
<b>Guns, machine, Gatling, continued—</b>									
Spare parts of—									
Spindles, revolving, parts of—									
Nuts—									
Hexagon { 0·65 inch .. .. .							each	0	3 6
{ 0·45   " .. .. .							"	0	3 6
Worm, traversing { 0·65 inch .. .. .							"	1	1 0
{ 0·45 inch .. .. .							"	0	15 0
Spindles { 0·65 inch .. .. .							"	1	7 6
{ 0·45   " .. .. .							"	0	19 0
Worms { Revolving { 0·65 inch .. .. .							"	2	15 0
{ 0·45   " .. .. .							"	1	16 1
{ Traversing { 0·65   " .. .. .							"	2	15 0
{ 0·45 inch .. .. .							"	1	13 5
Springs, spiral, cocking { 0·65 inch.. .. .							"	0	1 9
{ 0·45   " .. .. .							"	0	1 0
Wheels, worm, revolving { 0·65 inch .. .. .							"	1	8 6
{ 0·45   " .. .. .							"	0	17 4
Tools—									
Bridges, assembling rest—									
Parts of—									
Bridges { Gunmetal { 0·65 inch .. .. .							"	1	10 6
{           { 0·45   " .. .. .							"	0	15 0
{ Iron { 0·65 inch .. .. .							"	0	17 3
{ 0·45   " .. .. .							"	0	12 0
Bands, brass { 0·65 inch .. .. .							"	0	4 0
{ 0·45   " .. .. .							"	0	3 6
Nuts, brass { 0·65 inch .. .. .							"	0	7 6
{ 0·45   " .. .. .							"	0	5 6
Burnishers, steel, chamber of barrel { 0·65 inch .. .. .							"	0	13 6
{ 0·45   " .. .. .							"	0	13 6
Cramps, drawing off worm wheel { Cramps { 0·65 inch .. .. .							"	1	10 0
{ 0·45   " .. .. .							"	0	19 0
{ Screws, steel { 0·65 inch .. .. .							"	0	15 0
{ 0·45   " .. .. .							"	0	10 0
Drivers, screw, for locks { 7½ inch, 0·65 inch .. .. .							"	0	1 5
{ 7   "   0·45   " .. .. .							"	0	1 5
{ 6½ inch { 0·65 inch .. .. .							"	0	1 5
{ 0·45   " .. .. .							"	0	1 5
Keys—									
Box—									
Pin, nut, worm, revolving, 0·45 inch .. .. .							"	0	10 6
Removing screws in casing { 0·65 inch .. .. .							"	1	9 0
{ 0·45   " .. .. .							"	1	4 0
For lock { Body { 0·65 inch .. .. .							"	0	19 0
{ 0·45   " .. .. .							"	0	12 6
{ Breech { 0·65   " .. .. .							"	0	19 0
{ 0·45   " .. .. .							"	0	12 6
Unscrewing barrels { 0·65 inch .. .. .							"	1	15 0
{ 0·45   " .. .. .							"	1	5 0
Gib { Lock cylinder { 0·65 inch .. .. .							"	0	13 6
{ 0·45   " .. .. .							"	0	13 6
{ Rear nut { 0·65 inch .. .. .							"	0	13 6
{ 0·45   " .. .. .							"	0	13 6
Pins, key, box, removing screws, breech casing { 0·65 inch .. .. .							"	0	3 0
{ 0·45   " .. .. .							"	0	2 6
Punches, pin, rear nut { 0·65 inch .. .. .							"	0	2 6
{ 0·45   " .. .. .							"	0	2 6
Rods, in parts—									
Cleaning, iron { 0·65 inch .. .. .							"	0	6 0
{ 0·45   " .. .. .							"	0	4 6
Clearing, steel { 0·65   " .. .. .							"	0	7 6
{ 0·45   " .. .. .							"	0	6 0
Handle, iron { 0·65   " .. .. .							"	0	5 0
{ 0·45   " .. .. .							"	0	4 6

MADE IN AUSTRIA

ORDNANCE.		Rate.											
		Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.				
			£	s.	d.	£	s.	d.	£	s.	d.		
<b>Guns, machine, Gatling, continued—</b>													
Tools—													
Spanners, adjusting screw in front of main shaft, 0·65 inch and 0·45 inch .. .. .		each	0	9	0	—			—				
Wrenches, key, box, un- { 0·65 inch ..		„	0	14	6	—			—				
screwing barrels { 0·45 „ ..		„	0	9	9	—			—				
<b>Guns, machine, Nordenfelt, 1 inch—</b>													
Complete, with mounting, spare parts, and tools .. .. .		„	360	0	0	—			—				
Carriages (see Mountings).													
Mountings (or Carriages) .. .. .		„											
Spare parts of—													
Cocking-pieces .. .. .		„	0	9	3	—			—				
Extractors.. .. .		„	0	3	10½	—			—				
Hammers .. .. .		„	0	6	0	—			—				
Pins, firing .. .. .		„	0	4	10	—			—				
Screws, extractor .. .. .		„	0	0	5	—			—				
Sights { Fore, with fixing { Left ..		„	0	12	0	—			—				
		„	0	12	0	—			—				
		Tangent { With split pins { Left ..	„	0	18	0	—			—			
			„	0	18	0	—			—			
			With deflec- tion leaf { Left ..	„	1	7	0	—			—		
				„	1	7	0	—			—		
Springs—													
Cocking arrangement .. .. .		„	0	8	6	—			—				
Drill stop handle .. .. .		„	0	0	10	—			—				
Extractor .. .. .		„	0	9	6	—			—				
Sight, tangent .. .. .		„	0	1	9	—			—				
Spiral { Break .. .. .		„	0	1	2	—			—				
		„	0	1	3	—			—				
Tumbler .. .. .		„	0	8	6	—			—				
Tools—													
Cans, oil .. .. .		„	0	3	0	—			—				
Drifts, brass, wire .. .. .		„	0	0	6	—			—				
Drivers { Screw .. .. .		„	0	3	6	—			—				
		„	0	2	0	—			—				
Punches, pin for traversing spindle .. .. .		„	0	1	6	—			—				
Rods, cleaning .. .. .		„	0	3	9	—			—				
Spanners { Large .. .. .		„	0	12	0	—			—				
		„	0	8	0	—			—				
<b>Guy ropes—</b>													
Derrick, tarred 4½ inch, 25 fathoms .. .. .		„	—			2	10	6	2	11	0		
For Royal Artillery siege train equipment, 22 feet, with galvanized wrought-iron thimble at each end, and an ungalvanized wrought-iron joining shackle and pin at one end .. .. .		„	2	7	6	—			—				
Sheers, white, 6 inch, 113 fathoms, with one double and one single 18 inch Both-way blocks .. .. .		„	—			35	17	0	37	12	9		
<b>Gyns, Gibraltar, complete, with tackle and iron trucks .. .. .</b>		„	—			27	0	0	29	14	0		
<b>Gyns, triangle, 18 feet—</b>													
Heavy, to 12 tons—													
Complete, with tackle, levers, slings, and wood trucks—													
Wrought-iron { ( <i>Mark I</i> ) .. .. .		„	—			115	6	3	126	16	11		
		„	—			121	14	5	133	17	11		
Wood { ( <i>Mark II</i> ) .. .. .		„	—			88	2	4	96	18	7		
		„	—			98	15	6	108	13	2		

\* 2 treble, 15 inch, Bothway's blocks

ORDNANCE.	Per	Rate.					
		No. 1 Balance Sheet.			No. 2 Balance Sheet.		
		£	s.	d.	£	s.	d.
<b>Gyns, triangle, 18 feet, continued—</b>							
Light, to 7 tons—							
Without tackle, levers, slings, or wood trucks—							
Wrought-iron—							
Parts of—							
Bars, wrought-iron, connect- { ( <i>Mark I</i> )	set	1	10	9	1	13	10
ing (set of 2) { ( <i>Mark II</i> )	„	1	10	9	1	13	10
Bolts, wrought-iron, head ( <i>Mark II</i> ) ..	each	0	9	1	0	10	0
Cheeks, wrought-iron, with pawls { Left { ( <i>Mark I</i> )	„	11	2	10	12	5	1
{ Right { ( <i>Mark II</i> )	„	11	2	10	12	5	1
{ ( <i>Mark I</i> )	„	10	19	9	12	1	9
{ ( <i>Mark II</i> )	„	10	19	9	12	1	9
Pawls, wrought-iron .. .. .	2	0	9	6	0	10	5
Pins, wrought-iron, bar, connecting ..	4	0	10	9	0	11	10
Poles, pry, { ( <i>Mark I</i> ) .. ..	each	4	11	9	5	0	11
wrought-iron { Bent head ( <i>Mark II</i> )	„	10	2	0	11	2	2
Shackles, wrought-iron, with pins ( <i>Mark I</i> )	„	1	4	9	1	7	3
Windlasses, wood .. .. .	„	25	0	0	27	10	0
Wood—							
( <i>Mark II</i> ) .. .. .	„	41	11	1	45	14	2
( <i>Mark III</i> ) .. .. .	„	52	8	4	57	13	2
Parts of—							
Bolts, wrought-iron { Head ( <i>Mark III</i> )	„	0	9	1	0	10	0
{ Pawl .. .. .	2	0	10	4	0	11	4
Cheeks, wood, with { Left .. { ( <i>Mark II</i> )	each	6	6	1	6	18	8
bars, bolts, and { ( <i>Mark III</i> )	„	6	6	1	6	18	8
pawls { Right { ( <i>Mark II</i> )	„	6	5	6	6	18	0
{ ( <i>Mark III</i> )	„	6	5	6	6	18	0
Pawls, wrought-iron .. .. .	2	0	9	6	0	10	5
Poles, pry, { ( <i>Mark II</i> ) .. ..	each	2	14	9	3	0	3
wood { Bent head ( <i>Mark III</i> ) ..	„	14	7	8	15	16	5
Shackles, wrought-iron, with pins							
( <i>Mark II</i> ) .. .. .	„	1	4	9	1	7	3
Windlasses, wood .. .. .	„	25	0	0	27	10	0
Appurtenances—							
Levers, wood, cart or wagon sling (2 with							
ropes) (see page 292) .. .. .	4	2	0	1	2	4	1
Slings, white rope, gun, 7 inch, 14 feet 6 inches							
long .. .. .	2	3	7	4	3	14	1
Tackle, with blocks, 4 inch fall, 18 fathoms*	each	11	13	2	12	16	6
Trucks, wood, feet of gyns .. .. .	8	0	9	6	0	10	5
<b>Gyns, triangle, 16 feet—</b>							
To 3½ tons, wood—							
Complete, with tackle, levers, slings, and wood							
trucks—							
( <i>Mark II</i> ) .. .. .	each	51	5	5	56	8	0
( <i>Mark III</i> ) .. .. .	„	58	14	0	64	11	5
Without tackle, levers, slings, and wood trucks—							
( <i>Mark II</i> ) .. .. .	„	38	16	1	42	13	8
( <i>Mark III</i> ) .. .. .	„	46	4	8	50	17	2
Parts of—							
Bolts, wrought-iron { Head ( <i>Mark III</i> ) ..	„	0	9	1	0	10	0
{ Pawl .. .. .	2	0	10	0	0	11	0
Cheeks, wood, with { Left { ( <i>Mark II</i> )	each	5	11	1	6	2	3
bars, bolts, and { ( <i>Mark III</i> )	„	5	11	1	6	2	3
pawls { Right { ( <i>Mark II</i> )	„	5	10	6	6	1	7
{ ( <i>Mark III</i> )	„	5	10	6	6	1	7
Pawls, wrought-iron .. .. .	2	0	9	6	0	10	5

\* 2 treble, 12 inch, Bothway's blocks.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Gyns, triangle, 16 feet, continued—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>
To 3½ tons, wood—			
Without tackle, levers, slings, and wood trucks—			
Parts of—			
Poles, pry, wood { (Mark II) .. .. .	each	2 8 8	2 13 6
Bent head (Mark III) .. .. .	"	9 17 0	10 16 8
Shackles, wrought-iron, with pins (Mark II) .. .. .	"	0 8 10	0 9 9
Windlasses, wood .. .. .	"	24 17 0	27 6 8
Appurtenances—			
Lever, wood, cart or wagon sling (2 with ropes) (see page 292) .. .. .	4	2 0 1	2 4 1
Slings, white rope, gun, 6 inch, 12 feet 6 inches long .. .. .	2	2 3 0	2 7 4
Tackle, with blocks, 3½ inch fall, 15 fathoms* .. .. .	each	7 10 9	8 12 5
Trucks, wood, feet of gyns .. .. .	3	0 9 6	0 10 5
<b>Hammers—</b>			
Firing, R.B.L. gun, 6 inch, Mark I .. .. .	each	—	—
R.M.L., gun, 7 pounder, 400 lbs. .. .. .	"	0 8 2	0 9 9
<b>Handles—</b>			
Light { Life saving .. .. .	100	26 7 5	27 10 1
Long, or signal .. .. .	"	4 0 10	4 6 6
Portfire, life saving .. .. .	"	36 17 11	39 2 2
<b>Handles, wrought-iron—</b>			
Brake, gear—			
Elevating, carriage, iron—			
Garrison, sliding, R.M.L.—			
12½ inch .. .. .	each	0 9 4	0 10 3
12 inch, 35 tons .. .. .			
Turret, R.M.L.—			
12 inch, 35 tons .. .. .	"	0 9 2	0 10 1
12 inch, 25 tons { "Glatton" .. .. .	"	0 9 2	0 10 1
" "Monarch" type .. .. .	"	0 9 2	0 10 1
10 inch .. .. .	"	0 9 2	0 10 1
Elevating, carriage, steel, naval, sliding, R.B.L., 6 inch .. .. .	"	0 2 10	0 3 1
Training—			
With set { 12 inch, 25 tons, "Belleisle" type .. .. .	"	0 8 9	0 9 8
screw { 11 inch, "Téméraire" type, also .. .. .	"	0 8 9	0 9 8
Slide, iron, { 10, 9, and 8 inch, or 9 inch, .. .. .	"	0 8 9	0 9 8
R.M.L. { training and traversing .. .. .	"	0 5 8	0 6 3
64 pounder (Mark IV, V, and VI) .. .. .	"	0 2 10	0 3 1
Slide, steel, R.B.L., 6 inch .. .. .	"	0 2 10	0 3 1
Gear, traversing, slide, wrought-iron, R.M.L. 04 pounder (Mark I), spindle pawl .. .. .	"	0 8 2	0 9 0
Screw, elevating, ratchet head .. .. .	"	0 6 3	0 6 11
Trail, { 64 pounder gun or 8 inch howitzer, .. .. .	"	0 6 4	0 7 0
lifting, { 70 cwt. .. .. .	"	0 6 4	0 7 0
R.M.L. { 40 pounder gun, 6½ inch or 6¾ inch .. .. .	"	0 6 4	0 7 0
howitzers .. .. .	"	0 2 9	0 3 0
25 pounder gun .. .. .	"	0 6 4	0 7 0
8 inch howitzer, 46 cwt. .. .. .	"	0 6 4	0 7 0
<b>Winch—</b>			
Carriage, iron—			
Garrison, small port, R.M.L. { 12½ inch .. .. .	"	0 16 7	0 18 3
10 inch .. .. .	"	0 14 6	0 15 11
Naval Turret R.M.L., 12 inch, 35 tons .. .. .	"	0 13 9	0 16 2
Platforms, wrought-iron, R.M.L.—			
12½ inch and small port .. .. .	}	0 14 3	0 15 8
12 inch, 35 tons, dwarf, "O" .. .. .			

\* 1 double and 1 treble, 10 inch, Bothway's blocks.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Handles, wrought-iron, continued—</b>		£ s. d.	£ s. d.
<b>Winch—</b>			
Platforms, wrought-iron, R.M.L.—			
11 and 10 inch, casemate, side, and 10 inch small port .. .. .	each	0 14 0	0 15 5
11 inch, 10 inch (Mark I), also 9 inch, casemate, to work within length.. ..			
11 inch, dwarf, "C," side .. ..			
10 inch, dwarf, "A" side .. ..			
10 and 9 inch, dwarf, "C," side and central			
9 inch, dwarf, "D," side .. ..			
10 " casemate (Mark II), side, to work within length .. .. .	"	0 14 0	0 15 5
11 inch, 10 inch (Mark I), and 9 inch, casemate; also 11 inch and 10 inch, dwarf, "A," rear	"	0 14 6	0 15 11
9 inch, dwarf, "A," rear .. ..	"	0 14 6	0 15 11
11 " " "C," central, 10 inch, dwarf, "D," side, and 9 inch, casemate, side ..	"	0 14 0	0 15 5
Platforms, wrought-iron, Moncrieff—			
R.B.L., 7 inch .. .. .	"	0 14 0	0 15 5
R.M.L. { 9 inch (Mark II) .. .. .	"	0 14 0	0 15 5
{ 7 " (Mark I) .. .. .	"	0 14 0	0 15 5
{ 7 " (Mark II) .. .. .	"	0 14 0	0 15 5
Slide, steel, R.B.L., 6 inch, training gear ..	"	0 13 9	0 16 2
Slides, wrought-iron, R.M.L.—			
Gear, running in and out—			
And training—			
12 inch, 25 tons, "Belleisle" type ..	"	0 15 0	0 16 6
11 or 10 inch, and 9 inch, "Sultan" ..	"	0 16 4	0 18 0
10 inch { "Sultan" type { Side .. ..	"	0 15 0	0 16 6
{ "Téméraire" (as 11 or 10 inch)			
{ "Sultan" (as 11 or 10 inch)			
9 inch { Service, and 8 inch, left ..	"	0 15 0	0 16 6
Training and traversing, 9 inch, "Lord Clyde" and right, 9 inch service and 8 inch .. .. .	"	0 15 0	0 16 6
Turret { 12 inch, 35 tons .. .. .	"	0 15 0	0 16 6
{ 12 " 25 " "Glatton" and	"	0 15 0	0 16 6
{ 10 inch .. .. .	"	0 15 0	0 16 6
{ 12 inch, 25 tons, "Monarch" ..	"	0 15 0	0 16 6
Gear, winch { 7 inch { 6½ tons .. ..	"	0 15 0	0 16 6
{ 90 cwt. .. ..	"	0 15 0	0 16 6
{ 64 pounder (Mark III, IV, and V) .. .. .	"	0 14 0	0 15 5
<b>Mandspikes, wood—</b>			
Common { Bevelled { 7 feet .. ..	"	0 5 8	0 6 3
{ 6 " .. ..	"	0 5 1	0 5 7
{ 5 " .. ..	"	0 4 7	0 5 1
{ Naval, 6 feet, iron shod .. ..	"	0 6 7	0 7 2
Metal, roller { Land service, 7 feet, or truck, lever, with pawl .. .. .	"	1 11 6	1 14 8
{ Naval { 7 feet .. ..	"	1 8 6	1 11 4
{ 6 " .. ..	"	1 7 11	1 10 9
Wood, roller, 6 feet .. .. .	"	2 2 7	2 6 8
Stop, 4 feet, naval .. .. .	"	0 18 0	0 14 1
Trail, 18 inch mortar (see Levers, traversing).			
Traversing, field—			
R.B.L. 20 to 9 pounder, and S.B. howitzer, 82 pounder to 6 pounder .. .. .	"	0 7 11	0 8 9
R.B.L. 6 pounder, and S.B. 3 pounder .. ..	"	0 7 6	0 8 3

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Handspikes, wood, continued—</b>		<b>£ s. d.</b>	<b>£ s. d.</b>
Traversing, field—			
R.M.L. { 7 pounder, Colonial .. .. .	each	0 7 6	0 8 3
25, 16, and 9 pounder .. .. .	"	0 8 1	0 8 11
13 pounder .. .. .	"	0 6 0	0 6 7
S.B. howitzer 4½ inch .. .. .	"	0 6 6	0 7 2
Traversing, mountain service, R.M.L. 7 pounder, steel gun, 400 lbs. . . . .	"	0 12 10	0 14 1
Traversing, naval, R.B.L. 12 or 9 pounder, and R.M.L. 9 pounder. . . . .	"	0 6 3	0 6 11
<b>Harness, men's—</b>			
Heavy .. .. .	set	2 12 0	2 17 2
Light { Land service .. .. .	"	1 18 9	2 2 7
(Mark II) .. .. .	"	3 9 11	3 16 7
<b>Hooks, wrought-iron, turnbuckle, for boxes—</b>			
Axletree .. .. .	each	0 3 4	0 3 6
Under .. .. .	"	0 1 6	0 1 8
<b>Heads, capstan (see Capstan-heads).</b>			
<b>Heads, wood—</b>			
Maul (Mark II) .. .. .	"	0 4 9	0 5 1
<b>Hammer—</b>			
Rope stave, R.M.L. 7 inch gun .. .. .	"	0 6 0	0 6 7
<b>Wood stave—</b>			
R.M.L.—			
Gun—			
16 inch .. .. .	"	1 4 0	1 6 3
12½ inch { (Mark II) .. .. .	"	0 13 8	0 14 7
(Mark III) .. .. .	"	0 14 9	0 16 3
12 inch .. .. .	"	0 12 10	0 14 1
11 " .. .. .	"	0 11 3	0 12 5
10 " .. .. .	"	0 9 10	0 10 10
9 " .. .. .	"	0 8 2	0 9 0
8 " .. .. .	"	0 7 4	0 8 1
7 " .. .. .	"	0 6 0	0 6 7
32 pounder .. .. .	"	0 1 1	0 1 2
64 " .. .. .	"	0 1 1	0 1 2
40 " .. .. .	"	0 2 6	0 2 9
25 " .. .. .	"	0 3 10	0 4 3
16 " .. .. .	"	0 3 7	0 3 11
13 " .. .. .	"	0 3 5	0 3 9
9 " .. .. .	"	0 3 5	0 3 9
7 " .. .. .	"	0 7 4	0 8 1
Howitzer { 8 inch .. .. .	"	0 5 6	0 6 1
6½ inch .. .. .	"	0 5 1	0 5 7
6½ " .. .. .	"	0 5 1	0 5 7
<b>S.B.—</b>			
100 pounder gun .. .. .	10	0 18 4	1 0 2
10 inch gun or howitzer .. .. .	"	0 16 8	0 18 4
8 " " howitzer or mortar .. .. .	"	0 14 11	0 16 5
68 pounder gun .. .. .	"	0 14 11	0 16 5
56 pounder gun or 68 pounder carronade .. .. .	"	0 13 4	0 14 8
32 pounder gun 42 " " " .. .. .	"	0 10 10	0 11 11
24 " " 32 " " " .. .. .	"	0 9 8	0 10 8
18 " " 24 " " " .. .. .	"	0 9 0	0 9 11
and 5½ inch, 32 pounder or 24 pounder howitzer .. .. .	"	0 8 9	0 9 8
12 pounder gun, 18 pounder carronade, and 12 pounder howitzer .. .. .	"	0 7 5	0 8 2
9 pounder gun .. .. .	"	0 6 6	0 7 2
6 " " .. .. .	"	0 5 4	0 5 10
3 " " .. .. .	"	0 6 0	0 6 7
4½ inch, howitzer .. .. .	"	0 6 0	0 6 7

## Section V.

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ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Heads, sponge—</b>		£ s. d.	£ s. d.
<b>R.M.L.—</b>			
<b>Gun—</b>			
Rope stave, 7 inch .. .. .	each	0 8 4	0 9 2
Wire stave { 64 pounder { A and B chambers C and D 58 cwt. converted	"	0 7 6	0 8 3
	"	0 7 6	0 8 3
	"	0 7 6	0 8 3
	"	0 7 2	0 7 9
25 " .. .. .	"	0 5 10	0 6 5
<b>Wood stave—</b>			
16 inch .. .. .	"	2 18 3	3 4 1
12½ inch .. .. .	"	1 4 9	1 7 4
12 " .. .. .	"	0 19 3	1 1 2
11 " .. .. .	"	0 18 3	1 0 1
10 " .. .. .	"	0 14 3	0 15 8
9 " .. .. .	"	0 11 6	0 12 8
8 " .. .. .	"	0 10 4	0 11 4
7 " .. .. .	"	0 8 4	0 9 2
48 pounder .. .. .	"	0 7 10	0 8 7
34 " .. .. .	"	0 7 6	0 8 3
64 pounder { 58 cwt. A and B chambers C and D 58 and 71 cwt. and 80 pounder converted guns	"	0 7 6	0 8 3
	"	0 7 6	0 8 3
	"	0 7 6	0 8 3
	"	0 7 6	0 8 3
40 " .. .. .	"	0 7 6	0 8 2
25 " .. .. .	"	0 7 2	0 7 11
16 " .. .. .	"	0 5 10	0 6 5
12 " .. .. .	"	0 4 2	0 4 7
9 " .. .. .	"	0 4 0	0 4 5
7 " .. .. .	"	0 4 0	0 4 5
Howitzer { 8 inch .. .. .	"	0 9 0	0 9 11
	"	0 7 11	0 8 9
	"	0 8 2	0 9 0
<b>S.B.—</b>			
<b>Gun—</b>			
100 pounder .. .. .	"	0 16 6	0 18 2
10 inch, or howitzer, and 13 inch or 10 inch mortar .. .. .	"	0 15 0	0 16 6
8 inch, or howitzer, or mortar .. .. .	"	0 10 5	0 11 6
68 pounder .. .. .	"	0 12 0	0 13 2
26 pounder or 68 pounder carronade .. .. .	"	0 11 3	0 12 5
42 pounder .. .. .	"	0 10 6	0 11 7
32 " or 42 pounder carronade .. .. .	"	0 7 10	0 8 7
24 " 32 " " " .. .. .	"	0 6 10	0 7 6
16 " 24 " " " .. .. .	"	0 6 0	0 6 7
12 " 16 " " " .. .. .	"	0 5 8	0 6 3
9 " 12 " " " .. .. .	"	0 4 10	0 5 4
6 " " " " .. .. .	"	0 4 0	0 4 5
3 " " " " .. .. .	"	0 2 9	0 3 0
Howitzer { 32 pounder .. .. .	"	0 7 2	0 7 11
	"	0 6 3	0 6 11
	"	0 4 8	0 5 2
	"	0 3 10	0 4 3
Mortar { 5½ inch .. .. .	"	0 2 8	0 2 11
	"	0 2 6	0 2 9
<b>Heads, steel, vent—</b>			
R.B.L. gun, 8 inch (Mark II) .. .. .	"	15 12 0	19 0 9
R.M.L. gun, 16 inch or 12½ inch (Mark II) .. .. .	"	11 13 6	14 4 10
Wearths, forge, cart or wagon .. .. .	"	4 2 0	4 10 2
<b>Moulds, leather—</b>			
Needles and worsted .. .. .	"	0 1 1	0 1 2



ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet	No. 2 Balance Sheet
<b>Holdalls, leather, continued—</b>			
R.M.L. 7 pounder, { Artificers tools { Large..	each	£ s. d.	£ s. d.
150 lbs., mountain { Small..	"	0 11 0	0 14 4
Small stores .. ..	"	0 1 4	0 4 9
<b>Holders, steel, needle, R.B.L. gun, 6 inch</b>	"	0 3 0	0 3 4
(Mark I)			
Electrical, with screw nut .. ..	"	7 0 0	—
Mechanical, with needle, spring and screw nut ..	"	7 0 0	—
<b>Hooks—</b>			
Brass, counterweight.. ..	"	0 1 3	0 1 4
Iron—			
Drug chain, wagons, ammunition, and store, R.A.	"	0 5 4	0 5 10
Drug rope { Heavy .. ..	"	0 1 11	0 2 1
{ Light .. ..	"	0 1 1	0 1 2
Drug shoe and chain, carriages, field, R.M.L.—			
Steel, R.M.L. { Centre .. ..	"	0 3 2	0 3 6
13 pounder { Front .. ..	"	0 2 9	0 3 0
{ Rear .. ..	"	0 3 2	0 3 6
Wrought-iron—			
25 pounder .. ..	"	0 3 0	0 3 4
Centre { 16 " { (Mark I) .. ..	"	0 2 3	0 2 6
{ " { (Mark II) .. ..	"	0 2 3	0 2 6
{ 9 " { (Mark I and II) .. ..	"	0 2 3	0 2 6
{ 7 " Colonial .. ..	"	0 2 3	0 2 6
Front { 25 pounder .. ..	"	0 2 8	0 2 11
{ 16 and 9 pounder { (Mark I) .. ..	"	0 2 8	0 2 11
{ " { (Mark II) .. ..	"	0 2 8	0 2 11
{ 7 pounder, Colonial .. ..	"	0 2 8	0 2 11
Rear { 25 pounder and 16 pounder (Mark II) .. ..	"	0 2 2	0 2 5
{ 16 " and 9 pounder (Mark I) .. ..	"	0 2 3	0 2 6
{ 9 " (Mark I and II) .. ..	"	0 2 3	0 2 6
{ 7 " Colonial .. ..	"	0 2 2	0 2 5
Lifting shell, with ring and chain, complete ..	100	27 1 2	28 13 8
Lumber, complete, R.M.L.—			
Iron—			
Field—			
25, 16, or 9 pounder { (Mark I), wagons, ammu-	each	2 6 10	2 11 6
{ " { nition, 40 pounder, and			
{ " { forge (Mark I) .. ..	"	5 2 5	5 12 8
{ " { (Mark II), wagons, ammu-	"	5 3 8	5 14 0
{ " { nition, 40 pounder, forge,	"	0 17 2	0 18 11
{ " { Mark II, and store .. ..	"	4 14 0	5 3 5
13 pounder .. ..	"	5 3 8	5 14 0
7 " Colonial .. ..	"	0 17 2	0 18 11
Siege .. ..	"	4 14 0	5 3 5
Wood—			
R.B.L. 9 pounder and upwards,	"	0 14 0	0 15 5
also S.B. 6 pounder and upwards	"	0 14 0	0 15 5
Field { R.B.L. 6 pounder and S.B. 3	"	0 11 0	0 12 1
{ pounder .. ..	"	2 13 0	2 16 4
Siege .. ..	"	2 13 0	2 16 4
<b>Holding down—</b>			
With pins and keys, wrought-iron slides,			
R.M.L.—			
12 inch, 25 tons, "Belleisle" type .. ..	"	1 0 7	1 2 8
11 inch, "Téméraire" type .. ..	"	4 13 6	5 2 10
With belts, wrought iron slides, R.M.L. 9 inch,	"	1 13 5	1 16 9
"Triumph" and "Audacious" class .. ..	"	1 13 5	1 16 9
Preventor, brake or retaining gear, R.M.L. 7 inch,	"	1 5 4	1 7 10
Mourenff (Mark I), with collar and nut ..	"	1 6 3	1 8 11
Preventor rope, with wrought- { 12 to 10 inch	"	1 0 0	1 2 0
thimble, platform, { iron { 9 and 7 "	"	0 1 10	0 11 11
traversing { wood .. ..	"	0 1 10	0 11 11

\* This is a Contract rate.

ORDNANCE.	Rate.								
	Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.				
			£	s.	d.	£	s.	d.	
<b>Hooks, continued—</b>									
<b>Iron—</b>									
Hookstaff, forge, cart or wagon ..	each	—	0	1	0	0	1	1	
Shell, lug { Beam ..	100	—	55	18	5	59	0	3	
{ Hand ..	"	—	5	9	8	5	16	3	
<b>Metal—</b>									
Cam, with 6 feet sling of 2 inch rope ..	set	—	0	4	3	0	4	6	
Holding down, 10 inch ..	each	—	4	18	8	5	8	6	
With pins and keys, slides, wrought-iron { 9 inch	{ With loops "Shannon" revolving .. "Sultan" type ..	"	2	18	4	3	4	2	
R.M.L.		"	2	12	11	2	18	3	
		"							
<b>Hoops, bale, wood—</b>									
Fitted—	No. to a set								
Barrow, ammunition ..	3	set	—	0	6	10	0	7	6
{ Chaise or market ..	4	"	—	0	14	5	0	15	10
{ Forge or (Mark I) wagon									
Carts { forge ..	4	"	—	0	13	1	0	14	6
{ Medical store, or forage	4	"	—	0	13	1	0	14	5
{ Transport, spring ..	4	"	—	0	16	8	0	18	4
Wagons— { Converted from									
Ambulance { light supply	7	"	—	1	19	9	2	3	9
{ Equirota ..	7	"	—	2	2	5	2	6	8
Ammunition and store, R.A. ..	5	"	—	0	16	4	0	18	0
Flanders ..	7	"	—	1	8	6	1	11	4
Forge (Mark II) and store ..	4	"	—	0	18	1	0	14	5
General service { Equirota ..	6	"	—	1	0	9	1	2	10
{ Heavy spring ..	5	"	—	1	0	9	1	2	10
{ Look under ..	5	"	—	0	16	4	0	18	0
Light, spring or surgery ..	5	"	—	0	16	4	0	18	0
Platform ..	7	"	—	1	17	1	2	0	10
16 feet ..	each	0	2	9	—	—	—	—	—
15½ ..	"	0	2	7	—	—	—	—	—
14 ..	"	0	2	5	—	—	—	—	—
11½ ..	"	0	1	11	—	—	—	—	—
<b>Hoops, copper, powder barrel—</b>									
Whole† ..	{ 100 sets*	}	—	27	16	5	29	9	9
Half ..	"		—	18	5	0	19	6	11
Quarter‡ ..	"	—	13	8	9	13	19	7	
Whole† { Bilge ..	200	}	—	14	8	11	15	0	11
{ Chime ..			—	13	12	6	14	8	10
Half { Bilge ..	"	—	9	6	3	9	17	5	
{ Chime ..	"	—	8	18	9	9	9	6	
Quarter‡ { Bilge ..	"	—	6	13	9	7	1	9	
{ Chime ..	"	—	6	10	0	6	17	10	
<b>Implementa, fuse, and shell—</b>									
Bag, canvas { Cylinder, { Common	100	—	1	1	0	1	2	2	
{ wood { Mortar ..	"	—	1	1	0	1	2	2	
{ Hook borer ..	"	—	1	1	0	1	2	2	
Bits { Hook borer { (Mark II)	"	—	1	14	9	1	16	8	
	{ (Mark III) ..	"	3	8	0	3	7	5	
	{ Mortar ..	"	2	6	8	2	10	0	
Rivet hole, in wood bottoms ..	"	—	4	1	6	4	6	5	
Blocks, wood { 13 inch ..	"	—	0	15	7	0	16	0	
{ 10 ..	"	—	0	19	8	1	0	10	

\* Each set consisting of two bilge and two chime.

† These hoops are used also for barrels, ammunition, whole.

‡ These hoops are used also for barrels, budge, quarter.

ORDNANCE.	Per	Rate.			
		No. 1 Balance Sheet.		No. 2 Balance Sheet.	
<b>Implements, fuze, and shell, continued—</b>					
Blocks, wood { 8 inch .. .. .	100	£	s. d.	£	s. d.
32 pounder .. .. .	"	1	8 3	1	9 11
Riveting .. .. .	"	0	16 2	0	17 2
Borers, gimlet, with bit and shield .. .. .	"	9	2 2	9	13 1
Bricks, mortar .. .. .	"	7	7 8	7	16 6
Cases, packing, with { No. 1 { Large .. .. .	each	17	3 0	18	3 7
hinges and hasps, { " 2 { Small .. .. .	"	0	5 11	0	6 3
garrison .. .. .	"	0	3 0	0	3 2
" 3 .. .. .	"	0	3 0	0	3 3
Cylinders, wood { Common .. .. .	100	0	3 0	0	3 2
Mortar .. .. .	"	1	12 3	1	14 2
Drifts, wood { Common .. .. .	"	1	5 6	1	7 0
Diaphragm { Large .. .. .	"	0	13 10	0	14 8
Shrapnel { Small .. .. .	"	0	15 1	0	16 0
General service .. .. .	"	0	15 1	0	16 0
Drivers, screw, diaphragm Shrapnel—	"	1	9 6	1	11 3
Large and primers, Shrapnel shell .. .. .	"	7	9 4	7	18 6
Small .. .. .	"	6	12 9	7	0 9
Extractors, { Large .. .. .	"	88	5 6	93	11 5
fuze { Small .. .. .	"	59	15 3	63	12 9
Funnels—	"				
Copper, filling shell { Large .. .. .	each	0	5 3	0	5 7
Small .. .. .	"	0	2 3	0	2 5
Leather, with { Common { Large .. .. .	100	14	2 6	14	17 6
copper spout { Small .. .. .	"	10	13 11	11	5 3
Diaphragm Shrapnel { Large .. .. .	"	9	10 4	10	1 9
Small .. .. .	"	8	11 11	9	2 3
Gauges, fuze hole { Common .. .. .	"	19	4 3	20	7 4
Mortar .. .. .	"	26	15 8	28	7 10
Hammers, riveting .. .. .	each	0	1 10	0	1 11
Handles, hook borer .. .. .	100	19	9 5	11	2 6
Holders, shell—	"				
Palliser—	"				
12 5 inch .. .. .	each	2	19 0	3	2 2
12 .. .. .	"	2	18 7	3	2 4
11 .. .. .	"	2	19 10	3	3 5
10 .. .. .	"	2	12 2	2	15 6
9 .. .. .	"	2	8 1	2	11 3
8 .. .. .	"	2	10 6	2	13 5
7 .. .. .	"	2	2 10	2	5 7
Spherical .. .. .	"	2	13 6	2	16 9
With spanner, 16 inch .. .. .	"	3	6 6	3	15 8
Hooks { Copper, removing general service wad .. .. .	"	0	2 1	0	2 2
from common shell .. .. .	"	35	12 3	39	0 3
Hook borer .. .. .	100				
Keys, iron—	"				
Common plug .. .. .	"	5	1 10	5	7 11
Fuze and plug, general service .. .. .	"	34	9 8	36	13 6
Pettman's L.S. fuze .. .. .	"	3	0 8	3	6 4
Plug, general service .. .. .	"	1	11 8	1	16 6
Shell and fuze, Armstrong's .. .. .	"	15	2 6	16	0 8
Square .. .. .	"	5	1 10	5	7 11
Leters { Common .. .. .	"	18	9 10	19	12 0
Mortar .. .. .	"	18	9 10	19	12 0
Locks, pad, with key { Brass .. .. .	each	0	0 6	0	0 6
Iron .. .. .	"	0	0 5	0	0 5
Mallets { Common and diaphragm Shrapnel .. .. .	100	4	1 0	4	5 10
Mortar .. .. .	"	2	6 1	2	9 1
Pincers, metal, removing primers from Shrapnel shell .. .. .	each	0	1 8	0	1 9
Prickers, removing wax .. .. .	100	0	17 5	0	18 6

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 3 Balance Sheet.
<b>Implements, fuze, and shell, continued—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>
Punches, iron, riveting bottoms .. ..	100	5 15 4	6 2 3
Rectifiers or rimers—			
Common { Fuze hole .. ..	"	19 9 8	20 13 1
{ Rivet hole .. ..	"	4 8 2	4 8 2
Mortar, fuze hole .. ..	"	32 10 9	34 9 10
Rods, brass, filling shell { Large .. ..	each	0 5 5	0 5 9
{ Small .. ..	"	0 2 7	0 2 9
Scrapers, copper, { 12-5 inch to 10 inch .. ..	100	18 14 3	20 0 2
shell { 9 inch to 80 pounder .. ..	"	15 5 4	18 6 7
{ 64 pounder to 7 pounder .. ..	"	8 12 4	9 4 2
{ Field service .. ..	each	0 1 4	0 1 5
Setters, common, and diaphragm Shrapnel ..	100	1 7 0	1 8 7
Shields, wood, bit .. ..	"	0 7 0	0 7 5
Spanners—			
Gas { Nuts, 7 inch to 12-5 inch .. ..	"	28 1 5	29 11 1
check { Plugs { 64 pounder gun, 6-3 inch, ..	"	14 14 10	15 10 5
{ and 8 inch howitzers .. ..	"	7 10 11	7 18 11
{ 40 pounder .. ..	"	3 12 1	3 16 5
Or wrench box .. ..	"	29 3 0	30 18 0
Tape, screw { Mortar .. ..	"	23 3 11	24 11 9
{ Pettman's common .. ..	"	0 13 7	0 14 5
Wires, guide .. ..	"	10 19 4	11 12 6
Wrenches, removing base-plug of Palliser shell ..	"	0 6 8	0 7 1
Instructions for apparatus for proof of tubes, ..	"	0 7 8	0 8 2
primers, and detonators of fuzes .. ..	"	0 7 8	0 8 2
Instructions for the examination of filled shells ..	"	0 7 8	0 8 2
for rifled ordnance .. ..	"	0 7 8	0 8 2
Instructions for the preparation of shells and ..	"	0 7 8	0 8 2
fuzes for—	"	0 15 9	0 16 10
Rifled ordnance naval service only .. ..	"	0 7 8	0 8 2
Smooth bore ordnance .. ..	"	0 15 9	0 16 10
<b>Instruments, extracting projectiles, M.M.L.—</b>			
Guns—			
12-5 inch .. ..	each	5 16 1	6 3 0
12, 11, and 10 inch .. ..	"	6 5 1	6 10 2
9 inch .. ..	"	4 9 2	4 15 6
8 " and 8 inch 70 cwt. howitzer .. ..	"	4 8 3	4 13 7
7 " .. ..	"	3 15 10	4 1 2
80 pounder .. ..	"	3 12 11	3 17 10
64 " .. ..	"	4 2 3	4 7 6
For jointed staves, 7 inch .. ..	"	3 15 10	4 0 5
Howitzer { 8 inch { 70 cwt. (see 8 inch gun). ..	"	4 3 4	4 9 2
{ 6-6 " .. ..	"	3 19 5	4 4 2
{ 6-8 " .. ..	"	3 16 6	4 1 1
<b>Iron, wrought, pieces, for repairs—</b>			
2 feet 6 inches long—			
Angle { 3 inches x 3 inches x $\frac{1}{4}$ inch ..	10	1 10 9	1 13 10
{ 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " x $\frac{1}{4}$ " ..	"	0 13 4	0 13 7
{ 2 " x 2 " x $\frac{1}{4}$ " ..	"	0 9 0	0 9 11
{ 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " x $\frac{1}{4}$ " ..	"	0 7 0	0 7 8
Bolt, or round—			
1 $\frac{1}{4}$ inches .. ..	"	1 1 6	1 3 8
1 inch .. ..	"	0 13 11	0 15 4
$\frac{7}{8}$ " .. ..	"	0 10 9	0 11 10
$\frac{3}{4}$ " .. ..	"	0 8 1	0 8 11
$\frac{5}{8}$ " .. ..	"	0 5 9	0 6 4
$\frac{1}{2}$ " .. ..	"	0 3 10	0 4 3
$\frac{3}{8}$ " .. ..	"	0 3 1	0 3 5
$\frac{1}{4}$ " .. ..	"	0 2 4	0 2 7
$\frac{3}{16}$ " .. ..	"	0 1 9	0 1 11
$\frac{1}{8}$ " .. ..	"	0 1 4	0 1 5

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Iron, wrought, pieces, for repairs,</b> <i>continued—</i>		£ s. d.	£ s. d.	£ s. d.
2 feet 8 inches long—				
Flat—				
3 inches × $\frac{1}{8}$ inch .. .. .	10	—	0 13 5	0 14 9
3 " × $\frac{1}{8}$ " .. .. .	"	—	0 11 8	0 12 10
2½ " × $\frac{1}{8}$ " .. .. .	"	—	0 6 8	0 7 4
2½ " × $\frac{1}{4}$ " .. .. .	"	—	0 4 8	0 5 2
2 " × $\frac{1}{8}$ " .. .. .	"	—	0 7 10	0 8 7
2 " × $\frac{5}{16}$ " .. .. .	"	—	0 5 1	0 5 7
2 " × $\frac{1}{4}$ " .. .. .	"	—	0 4 1	0 4 6
1½ " × 1 " .. .. .	"	—	0 11 8	0 12 10
1½ " × $\frac{1}{8}$ " .. .. .	"	—	0 6 0	0 6 7
1½ " × $\frac{3}{8}$ " .. .. .	"	—	0 4 8	0 5 2
1 inch × $\frac{1}{8}$ " .. .. .	"	—	0 4 2	0 4 7
1 " × $\frac{1}{4}$ " .. .. .	"	—	0 2 4	0 2 7
$\frac{3}{4}$ " × $\frac{5}{16}$ " .. .. .	"	—	0 2 2	0 2 5
Square { 1 inch .. .. .	"	—	0 7 11	0 8 9
{ $\frac{3}{4}$ " .. .. .	"	—	0 4 8	0 5 2
{ $\frac{1}{2}$ " .. .. .	"	—	0 2 4	0 2 7
Plate—				
2 feet long { $\frac{1}{8}$ inch × 12 inches wide ..	"	—	1 12 7	1 15 10
{ $\frac{3}{8}$ " × 6 " " " ..	"	—	0 16 7	0 18 3
{ $\frac{5}{16}$ " × 12 " " " ..	"	—	1 7 3	1 10 0
{ $\frac{3}{16}$ " × 6 " " " ..	"	—	0 13 11	0 15 4
1 foot 2 inches long { $\frac{5}{16}$ inch × 10 inches wide ..	"	—	0 13 7	0 14 11
{ $\frac{3}{8}$ " × 6 " " " ..	"	—	0 8 4	0 9 2
{ $\frac{5}{16}$ " × 8½ " " " ..	"	—	0 7 2	0 7 11
{ $\frac{3}{16}$ " × 6 " " " ..	"	—	0 5 3	0 5 9
Tire, 12 inches long { 6 inches × $\frac{1}{4}$ inch ..	"	—	0 13 10	0 15 3
{ 3 " × $\frac{1}{8}$ " ..	"	—	0 6 0	0 6 7
{ 2½ " × $\frac{1}{8}$ " ..	"	—	0 5 0	0 5 6
<b>Irons, guard—</b>				
Box, wood, ammunition, complete ..	each	—	0 10 6	0 11 7
Carriage, field, with backstrap, complete—				
Axletree box, { 16 or 9 pounder { Near ..	"	—	1 1 0	1 3 1
{ " " " " { Off ..	"	—	1 1 0	1 3 1
R.M.L. { 7 pounder { Near ..	"	—	1 0 9	1 2 10
{ " " " " { Off ..	"	—	1 0 9	1 2 10
Seat, R.M.L. 13 pounder { Near ..	"	—	1 5 4	1 7 10
{ " " " " { Off ..	"	—	1 5 4	1 7 10
<b>Irons, priming, set, consisting of bit, drift,</b> and pricker, sea service, 7½ inch .. ..	set	—	0 4 1	0 5 0
<b>Jacks, lifting—</b>				
General service { (Except R.E.), (Mark II) ..	each	—	1 4 0	1 6 5
{ (Mark III) .. .. .	"	—	1 7 11	1 10 3
Hydraulic—				
Dudgeon's, 100 ton .. .. .	"	80 0 0	—	—
Rear roller, carriage, wrought-iron, naval—				
Sliding, with pump { 12 inch 25 tons				
lever and release { to 10 inch ..	"	26 10 0	—	—
valve, R.M.L. { 10 inch pulling ..	"	23 10 0	—	—
Turret, with pump { Also garrison				
lever R.M.L. 12 { 12½ inch and 12				
inch 35 tons to { inch 35 tons, left	"	26 10 0	—	—
10 inch { Right .. .. .	"	26 10 0	—	—
Tangye's, to lift—				
22½ tons } (see page 147) { .. ..	"	14 10 0	—	—
15 " } .. .. .	"	10 0 0	—	—
7½ " } .. .. .	"	6 10 0	—	—
Screw, wrought-iron, Clerk's, with cover, complete .. .. .	"	—	5 5 0	5 15 6

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Joints or flaps, metal, for beds, wood, naval, carriages—</b>		£ s. d.	£ s. d.
Boat, R.B.L., 12 or 9 pounder .. .. .	each	0 10 0	0 11 0
Common { And sliding, R.B.L., 40 pounder R.M.L. $\frac{64 \text{ pounder}}{8 \text{ inch}}$ , 71 cwt., S.B., 8 inch and 32 pounder .. .. . }	„	0 17 2	0 18 11
Rear chock, R.B.L., 20 pounder and S.B. 24 pounder, howitzer .. .. .	„	0 10 8	0 11 9
Sliding, R.B.L. 7 inch .. .. .	„	0 16 10	0 18 6
<b>Keys—</b>			
Copper, forelock, carriages, wood, naval .. ..	100	2 17 4	3 3 1
Metal for { Corrugated, powder cases, with rope lanyard .. .. . }	„	7 10 9	8 0 4
{ Metal lined, wood, powder cases .. .. . }	„	5 0 0	5 6 0
<b>Wrought-iron—</b>			
Capsquare, with chains—			
Carriage, steel, naval, sliding—			
R.B.L., 6 inch .. .. .	each	0 3 10	0 4 3
R.M.L., 64-pounder, 64 cwt.—			
(Mark IV) .. .. .	„	0 3 10	0 4 3
(Mark V) also carriage, iron (Mark VI)..	„	0 3 10	0 4 3
Carriages, wood, naval—			
Common and sliding, rifled and S.B. to 32 pounder .. .. .	„	0 1 3	0 1 5
Rear chock, R.B.L. 20 pounder and S.B. 24 pounder howitzer .. .. . }			
Sliding, R.B.L. 20 to 9 pounder, and R.M.L. 9 pounder .. .. . }	„	0 1 2	0 1 3
Travelling, R.B.L. 12 or 9 pounder and R.M.L. 9 pounder .. .. .	„	0 1 2	0 1 3
Carriages, wrought-iron—			
R.B.L., Naval sliding, 20 pounder .. ..	„	0 2 11	0 3 3
R.M.L.—			
Garrison—			
12·5 inch or 12 inch 35 tons .. .. .	„	0 5 4	0 5 10
10 „ (Mark I) .. .. .	„	0 4 7	0 5 1
Double plate—			
11 or 12 inch, 25 tons .. .. .	„	0 4 9	0 5 3
9 inch, also naval, sliding, 9 and 8 inch and 9 inch turret .. .. .	„	0 4 6	0 4 11
7 inch, also 7 inch naval .. .. .	„	0 4 6	0 4 11
Single plate—			
11 or 12 inch, 25 tons .. .. .	„	0 3 9	0 4 2
9 inch, also 9 and 8 inch, naval .. ..	„	0 3 9	0 4 2
7 „ „ 7 inch, naval .. .. .	„	0 3 9	0 4 2
Naval—			
Sliding—			
12 inch, 25 tons, “Belleisle” type ..	„	0 8 9	0 9 8
11 inch, “Téméraire” type .. .. .	„	0 8 9	0 9 8
10 inch { “Hercules” .. .. . “Sultan” type, and gun-boat, also garrison case-mate (Mark II) .. .. . }	„	0 4 7	0 5 1
9 inch, “Sultan” type .. .. .	„	0 4 6	0 4 11
Double plate { 9 inch service, and 8 inch (as 9 inch garrison, double plate) 7 inch (as 7 inch garrison, double plate) }	„	0 4 6	0 4 11
	„	0 4 6	0 4 11

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
Keys, continued—			
Wrought-iron—			
Capsquare, with chains—			
Carriages, wrought-iron—			
R.M.L.—			
Naval—			
Sliding—			
9 and 8 inch (as 9 inch, gar-	each	0 3 9	0 4 2
rison, single plate) ..			
7 inch, 6½ tons (as 7 inch,	„	0 3 9	0 4 2
garrison, single plate) ..			
Single plate { 7 inch, 90 cwt. ..	„	0 4 0	0 4 5
64 pounder (Mark I and II),			
also 64 pounder garrison.			
and carriage, steel, naval			
(Mark III) .. ..	„	0 3 8	0 4 0
9 pounder, boat .. ..	„	0 2 11	0 3 3
Turret, 9 inch (as 9 inch, garrison,			
double plate) .. ..	„	0 4 6	0 4 11
Travelling, 0·65 inch Gatling .. ..	„	0 1 0	0 1 1
Carriages, wrought-iron—			
Top, overbank, { 64 pounder, front ..	„	0 1 8	0 1 10
R.M.L. { 40 „ „ ..			
{ 25 „ „ ..			
Travelling, field—			
R.M.L. { 16 { (Mark I) .. ..	„	0 2 10	0 3 1
{ pounder { (Mark II) .. ..			
{ 9 { (Mark I) .. ..			
{ pounder { (Mark II) .. ..			
S.B. 4½ inch howitzer .. ..	„	0 1 2	0 1 3
Double, for vent { 16 inch .. ..	„	2 7 8	2 18 2
R.M.L. guns { 12·5 inch (Mark II) .. ..			
Driving, bollard, platform, iron, R.M.L.—			
11 or 12 inch 25 tons, 10 inch, and 9 inch “D”			
side .. ..	„	0 1 1	0 1 2
10 inch and 9 inch, except “D” side.. ..	„	0 1 1	0 1 2
Driving, shaft—			
Following-up gear, carriage, garrison, wrought-			
iron, sliding, R.M.L. 12·5 inch, small port. .	„		
Lifting gear, carriage, garrison, wrought-iron,			
sliding, R.M.L. 10 inch, small port. .	„		
Nipping gear, carriage, garrison, wrought-iron,			
sliding, R.M.L.—			
12·5 inch, small port .. ..	„		
12·5 „ .. ..	„		
12 „ 35 tons .. ..			
Running-up gear, carriage, garrison, wrought-			
iron sliding, R.M.L.—			
12·5 inch small port .. ..	„		
12·5 „ .. ..	„		
12 „ 35 tons .. ..			
Traversing gear, carriage, garrison, wrought-			
iron, Moncrieff, R.M.L. 7 inch (Mark I) ..	set		
Traversing and running back gear, platform,			
wrought-iron, R.M.L.—			
Casemate—			
Small port { 12·5 inch. .	„		
{ 10 „ ..			
To work within length —			
11 or 12 inch, 25 tons .. ..	„		
10 inch { Mark I .. ..	„		
{ Mark II .. ..			
{ Special .. ..	„		

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Keys, wrought-iron, continued—</b>		£ s. d.	£ s. d.
Driving shaft—			
Traversing and running back gear, platform, wrought-iron, R.M.L.—			
Casemate—			
To work within length—			
9 inch .. .. .	each		
12.5 inch { 7 feet recoil .. .. .	}		
6 " " .. .. .			
11 or 12 inch, 25 tons { Side .. .. .	}		
Rear .. .. .			
10 inch { Side .. .. .	}		
Rear .. .. .			
Mark II.. .. .			
9 inch { Side .. .. .	}		
Rear .. .. .			
Single plate carriage, 11 or 12 inch, 25 tons, to work within length .. .. .			
Dwarf—			
12.5 inch { " O " .. .. .	}		
" D " .. .. .			
12 inch, 35 tons, " O " .. .. .			
11 or 12 inch, 25 tons { " A " rear .. .. .	}		
" O " { Central .. .. .			
Side .. .. .			
10 inch { " A " { Side .. .. .	}		
Rear .. .. .			
" O " { Central .. .. .	}		
Side .. .. .			
" D " side .. .. .			
9 inch { " A " rear .. .. .	}		
" O " { Central .. .. .			
Side .. .. .			
" D " side .. .. .			
Fighting bolt, slide, boat or gun vessel, with chain .. .. .		0 1 3	0 1 5
Forelock carriages, wood, naval, common .. .. .	100	0 17 6	0 19 3
Head and tail, with chains—			
Cart, trench .. .. .	10	0 7 1	0 7 10
Wagon, ammunition and store, R.A. .. .. .	"	0 7 8	0 8 5
Pinion, elevating, R.M.L. 16 or 9 pounder .. .. .	"	0 3 7	0 3 11
Securing axles, eccentric, carriages, garrison and naval, wrought-iron, sliding, single plate, R.M.L., 7 inch .. .. .	"	—	—
Split—			
Axles, roller—			
Carriage, naval, R.M.L., wrought-iron—			
Sliding—			
1/2 inch x 3 inch (12 inch, 25 tons, to 7 inch, also turret 12 inch, 25 tons, to 9 inch, and slide 9 inch service, to 64 pounder) .. .. .	"	0 5 6	0 6 1
1/2 inch x 2 1/4 inch (64 pounder, also wood, sliding, carriages, and slides).. .. .	"	0 5 0	0 5 6
Turret—			
1/2 inch x 4 inch (12 inch, 35 tons) .. .. .	"	0 6 9	0 7 5
Slides, wrought-iron—			
1 inch x 1/2 inch x 4 1/2 inch (R.M.L. 11 or 12 inch, 25 tons) .. .. .	"	1 1 8	1 3 10
1 inch x 1/2 inch x 4 1/2 inch (R.M.L. 10 inch) .. .. .	"	1 1 8	1 3 10



ORDNANCE.	Per	Rate.					
		Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.		
		£	s.	d.	£	s.	d.
<b>Keys, continued—</b>							
Wrought-iron—							
Split							
Axles, roller—							
Slides, wrought-iron—							
$\frac{1}{2}$ inch $\times$ $\frac{1}{2}$ inch $\times$ $4\frac{1}{2}$ inch (R.M.L.)	10	—	0	19	6	1	1
9 inch, "Sultan") .. .. .							
Loop, $\frac{1}{2}$ inch $\times$ $1\frac{1}{2}$ inch (B.B.L.)		—	0	4	6	0	4
20 pounder, upper deck) ..							
Flat, spindle, buffer, 12.5 inch to		—	0	7	8	0	8
7 inch .. .. .							
Hand wheel, R.M.L. 16 or 9 pounder		—	0	3	7	0	3
Spring lock with pocket .. .. .	each	—	0	0	10	0	0
Tap, water cart .. .. .		—	0	1	6	0	1
<b>Steel—</b>							
Capsquare, with chain—							
Beds, { Howitzer { 8 inch .. .. .		—	0	5	7	0	6
R.M.L. { 6.6 or 6.3 inch .. .. .		—	0	5	7	0	6
7 pounder .. .. .		—	0	3	4	0	3
Carriage, steel, naval, travelling,							
R.M.L. 9 pounder .. .. .		—	0	3	7	0	3
Carriages, wrought-iron—							
Boat, R.M.L. 7 pounder, 200 lbs ..		—	0	2	8	0	2
Travelling R.M.L.—							
Field { 25 pounder .. .. .		—	0	3	6	0	3
" { 7 " Colonial .. .. .		—	0	3	6	0	3
Mountain, 7 pound- { 200 lbs ..		—	0	2	2	0	3
der, steel gun { 150 lbs ..		—	0	2	9	0	3
Siege { 6.1 and 40 pounder guns,							
8 inch 70 cwt, 6.6 and		—	0	4	5	0	4
6.3 inch howitzers .. .. .		—	0	5	7	0	6
Carriages, wrought- { 6.1 pounder, rear		—	0	4	9	0	5
iron, top, over- { 40 " " ..		—	0	4	9	0	5
bank, R.M.L. { 25 " " ..		—	0	4	7	0	5
Limber, hook, with chains, R.M.L.—							
Field and siege .. .. .		—	0	4	0	0	4
Field { 9 pounder and { (Mark I) ..		—	0	5	5	0	6
upwards { (Mark II) ..		—	0	5	5	0	6
7 pounder, Colonial .. .. .		—	0	1	2	0	4
Siege .. .. .		—	0	6	7	0	7
R.B.L. gun, { (a) Adjusting bolt .. .. .		—					
6 inch { (b) Fork d. for nut of vent ..		—					
(Mark I) { (c) Head of vent .. .. .		—					
(d) Nut of bolt .. .. .		—					
Spring, for line pins, 2nd class, arm ..	100	—	0	12	0	0	13
<b>Ladders, forage, wagon .. .. .</b>	each	—	0	18	0	0	14
<b>Lanterns, copper, lighting .. .. .</b>		0 15	8	—	—	—	—
<b>Lanjards</b>							
Compressor, wood, land service .. .. .	100	—	1	10	5	1	13
Friction tube—							
Field and siege .. .. .		—	1	12	9	1	14
Garrison .. .. .		—	2	4	2	2	6
{ Turret vessels .. .. .		—	3	11	2	3	16
Long { 6.1 pounder and upwards ..		—	2	16	6	2	0
6.1 pounder converted							
(7.1 cwt) .. .. .		—	2	16	6	3	0
Short .. .. .		—	1	16	4	1	14
Naval { Rocket { With block and pul-							
machine { ley .. .. .	each	—	0	17	4	0	18
{ Without block and							
pulley .. .. .		—	0	0	24	0	0
<b>Rat tail .. .. .</b>	100	—	0	13	0	0	14

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Lashings, rope—</b>		£ s. d.	£ s. d.	£ s. d.
Derrick, white { 4 inch, 5 fathoms ..	each	0 7 5	—	—
{ 2½ " 5 " ..	"	0 3 1	—	—
{ 2 " 10 " ..	"	0 3 8	—	—
Limber, naval, R.B.L. 12 or 9 pounder, and R.M.L. 9 pounder .. ..	"	—	0 1 0	0 1 1
Sheers, tarred { 4 inch, 10 fathoms ..	"	0 11 0	—	—
{ 2½ " 5 " ..	"	0 2 5	—	—
Sheers, white, 4 inch, 35 fathoms..	"	2 11 2	—	—
Sling, for heavy gyn, 3 inch white rope (see Ropes).				
<b>Lead, packing, for sights of cast-iron S.B. guns (see Packing Lead for sights, page 307).</b>				
<b>Leathers, hand</b> .. ..	"	—	0 2 1	0 2 3
<b>Leaves, rough—</b>				
For drop sights .. ..	"	—	0 2 4	0 2 10
For screw sights .. ..	"	—	0 2 4	0 2 10
<b>Levers—</b>				
Brake, rear, racer—				
Steel, shaft, slide, wrought-iron, naval, R.M.L.—				
12 inch, 25 tons, { Right ..	"	—	1 7 8	1 10 5
" " " { Left ..	"	—	1 7 8	1 10 5
11 inch, "Téméraire" { Right ..	"	—	1 7 8	1 10 5
type { Left ..	"	—	1 7 8	1 10 5
10 inch { Right .. ..	"	—	1 7 8	1 10 5
{ Left .. ..	"	—	1 7 8	1 10 5
Wrought - iron, { 12 inch, 25 tons, central, with col- "Belleisle" type ..	"	—	1 2 3	1 4 6
lar and nut, slide, and 10 inch ..	"	—	1 2 3	1 4 6
wrought - iron, 11 inch, "Témé- naval, R.M.L. raire" type ..	"	—	1 2 3	1 4 6
Wrought - iron, { 12 inch, 25 tons, screw cramp, "Belleisle" type ..	"	—	1 4 1	1 6 6
with key and { 11 inch, "Témé- pin, wrought- raire" type ..	"	—	1 4 1	1 6 6
iron slide, naval, 10 inch ..	"	—	1 4 1	1 6 6
R.M.L.				
Cases, brass .. ..	100	—	16 14 8	17 13 10
Complete, with 4 screws fixing, S.B., B.L. gun, 32 pounder .. ..	"	—		
<b>Compressor, steel—</b>				
Bed, R.M.L. 8 inch, 6·6 inch and 6·3 inch howitzer .. ..	each	—	1 7 0	1 9 8
<b>Carriages, naval, sliding, R.M.L.—</b>				
Wrought-iron—				
Double plate { 9 inch { Service ..	"	—	2 2 4	2 6 7
{ " " { "Plucky" ..	"	—	2 2 4	2 6 7
{ 8 inch .. ..	"	—	2 2 4	2 6 7
{ 7 " 6½ tons ..	"	—	2 2 4	2 6 7
Single plate { 9 inch .. ..	"	—	2 2 4	2 6 7
{ 8 " .. ..	"	—	2 2 4	2 6 7
{ 7 " { 6½ tons ..	"	—	2 2 4	2 6 7
{ " { 90 cwt. ..	"	—	1 16 6	2 0 2
{ 64 pounder (Mark I and II) .. ..	"	—	1 14 2	1 17 7
Steel, 64 pounder { (Mark III) ..	"	—	1 14 2	1 17 7
{ (Mark IV) ..	"	—	1 14 2	1 17 7



ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Levers, continued—</b>		£ s. d.	£ s. d.
Wrought-iron—			
Adjusting, with chain and key—			
Carriage, naval, sliding—			
Wrought-iron, R.M.L.—			
Single plate { 9 inch .. .. }	each	0 16 3	0 17 11
{ 8   " .. .. }			
{ 7   " 6½ tons .. .. }	"	0 16 3	0 17 11
{ 7   " 99 cwt. .. .. }	"	0 15 4	0 16 10
64 pounder (Mark I and II) .. ..	"	0 14 4	0 15 9
Brake, band, gear, retaining carriage, garrison, wrought-iron, Moncrieff—			
R.B.L. 7 inch. .. ..	"		
R.M.L. { 9 inch (Mark II) .. .. }	"		
{ 7 inch { (Mark I) .. .. }	"		
{ (Mark II) .. .. }	"		
{ 6½ pounder, 58 cwt. .. .. }	"		
Brake, shaft, connecting, gear, retaining, car- riage, garrison, wrought-iron, Moncrieff, R.M.L.—			
9 inch (Mark II) .. ..	"		
7 inch { (Mark I) .. .. }	"		
{ (Mark II) .. .. }	"		
Breech screw, with 4 fixing screws—			
R.B.L. (interrupted screw) guns—			
6 inch { (Mark I) .. .. }	"	48 3 8	53 16 2
{ (Mark II) .. .. }	"	23 8 9	28 12 0
25 pounder { 22½ cwt. .. .. }	"	23 8 9	28 12 0
{ 13½   " .. .. }	"	30 0 8	36 13 1
S.B.B.L. gun, 32 pounder, 42 cwt. .. ..	"		
Breech screw, R.B.L. screw guns, with 2 keep pins—			
7 inch .. ..	"	6 14 3	7 10 4
40 pounder .. ..	"	3 12 0	4 0 8
20   " .. ..	"	2 7 0	2 12 7
12   " .. ..	"	1 17 1	2 1 6
9    " .. ..	"	1 17 1	2 1 6
6    " .. ..	"	1 12 9	1 16 7
<b>Clutch—</b>			
Carriage, garrison, wrought-iron, Moncrieff, R.M.L., 9 inch (Mark II), .. ..	"		
Platform, traversing, wrought-iron, R.M.L.—			
Casemate —			
Small port { 12.5 inch .. .. }	"		
{ 10   " .. .. }	"		
To work within length—			
11 or 12 inch, 25 tons .. ..	"		
10 inch { Mark I .. .. }	"		
{ Mark II .. .. }	"		
{ Special .. .. }	"		
9 inch .. ..	"		
12.5 inch { 7 feet recoil .. .. }	"		
{ 6   "   " .. .. }	"		
11 or 12 inch, 25 tons { Side .. .. }	"		
{ Rear .. .. }	"		
10 inch { Side .. .. }	"		
{ Rear .. .. }	"		
{ (Mark II) .. .. }	"		
9 inch { Side .. .. }	"		
{ Rear .. .. }	"		
Single plate carriage, 11 or 12 inch, 25 tons, to work within length.. ..	"		

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Levers, continued—</b>		£ s. d.	£ s. d.
Wrought-iron—			
Clutch—			
Platform, traversing, wrought-iron, R.M.L.—			
Casemate—			
Dwarf—			
12·5 inch { "C" .. .. . each			
{ "D" .. .. . "			
12 inch, 35 tons "C" { Running back .. .. . "			
{ Traversing .. .. . "			
11 or 12 inch, 35 tons { "A" rear .. .. . "			
{ "C" { Central .. .. . "			
{ Side .. .. . "			
10 inch { "A" { Side .. .. . "			
{ "A" { Rear .. .. . "			
{ "C" { Central .. .. . "			
{ "C" { Side .. .. . "			
{ "D" side .. .. . "			
9 inch { "A" rear .. .. . "			
{ "C" { Central .. .. . "			
{ "C" { Side .. .. . "			
{ "D" side .. .. . "			
Connecting, hydraulic, rear, eccentric, shaft, with pin, carriages, wrought-iron, R.M.L.—			
Naval, sliding { 12 inch, 25 tons, "Belleisle" type .. .. . "		1 19 7	2 3 7
{ 11 inch, "Téméraire" type .. .. . "		2 7 5	2 12 2
{ 10 inch, "Sultan" type .. .. . "		1 19 7	2 3 7
Naval, turret { 12 inch, 35 tons .. .. . "		2 11 0	2 16 1
{ 12 inch, 25 tons .. .. . "		2 7 5	2 12 2
{ 10 inch .. .. . "			
Garrison, sliding—			
12·5 inch, small port .. .. . "		3 0 0	3 6 0
12·5 " and 12 inch, 35 tons .. .. . "		3 4 9	3 11 3
Double handed, carriage, wrought-iron, naval, turret, R.M.L.—			
12 inch, 35 tons .. .. . "		0 17 2	0 18 11
12 inch, 25 tons .. .. . "		0 17 2	0 18 11
10 inch .. .. . "		0 17 2	0 18 11
Jamming—			
Carriages, garrison, wrought-iron—			
Moncrieff, R.M.L., 7 inch (Mark I) with set screw .. .. . "		0 14 8	0 16 2
Sliding, R.M.L., double plate, 12·5 inch, small port .. .. . "		1 14 0	1 17 5
Carriages, wrought-iron, naval, sliding, R.M.L.—			
10 and 9 inch, "Sultan" type, and { Left .. .. . "		1 4 9	1 7 3
9 inch service { Right .. .. . "		1 4 9	1 7 3
9 inch "Plucky" { Left .. .. . "		1 4 9	1 7 3
{ Right .. .. . "		1 4 9	1 7 3
8 inch { Left .. .. . "		1 4 9	1 7 3
{ Right .. .. . "		1 4 9	1 7 3
6½ pounder, 6½ cwt., and carriages, steel, right		0 16 10	0 18 6
Carriages, naval, wrought-iron, { "Scorpion" .. .. . "		1 6 0	1 8 6
R.M.L. 9 inch, turret * { "Wyvern" .. .. . "		1 6 0	1 8 6
Lifting, with collars and split keys, carriage, garrison, wrought-iron, sliding, R.M.L.—			
12·5 inch, small port { Left .. .. . "			
{ Right .. .. . "			
12·5 " or 12 { Left .. .. . "			
inch, 35 tons { Right .. .. . "			

• Right or left according to carriage.

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Levers, continued—</b>				
Wrought-iron—				
Nipping, with pins—				
Carriages, wrought-iron, garrison,				
R.M.L.—				
12·5 inch, and 12 inch, 35 tons ..	each	—	0 19 2	1 1 1
12·5 „ small port .. ..	„	—	1 6 3	1 8 11
Carriages, wrought-iron, naval,				
R.M.L.—				
Sliding—				
12 inch, 25 tons, “Belle- isle” type { Right ..	„	—	1 1 2	1 3 3
{ Left ..	„	—	1 1 2	1 3 3
11 inch, “Téméraire” { Right ..	„	—	2 14 1	2 19 6
{ Left ..	„	—	2 14 1	2 19 6
10 inch { “Hercules” { Right ..	„	—	1 1 2	1 3 3
{ Left ..	„	—	1 1 2	1 3 3
{ “Sultan” type { Right ..	„	—	1 1 2	1 3 3
{ Left ..	„	—	1 1 2	1 3 3
9 inch, “Sultan” type, left ..	„	—	0 12 7	0 13 10
9 inch { Double plate { Right ..	„	—	0 13 8	0 15 0
{ Left ..	„	—	0 13 8	0 15 0
service { Single plate { Right ..	„	—	0 13 8	0 15 0
{ Left ..	„	—	0 13 8	0 15 0
8 inch { Double plate, left ..	„	—	0 13 8	0 15 0
{ Single plate, left ..	„	—	0 13 8	0 15 0
Turret—				
With { 12 inch, 35 tons ..	}	—	2 19 2	3 5 1
sheaves { 12 inch, { “Monarch” ..				
and { 25 tons { “Glatton” ..				
loops { 10 inch ..	}	—	2 14 1	2 19 6
9 inch { “Prince Albert” ..	„	—	0 18 0	0 19 10
{ “Scorpion” .. ..	„	—	0 18 0	0 19 10
{ “Wyvern” .. ..	„	—	0 14 6	0 15 11
<b>Releasing—</b>				
Breech screw, R.B.L. (interrupted screw) guns—				
6 inch { (Mark I) .. ..	„	—	0 6 6	0 7 11
{ (Mark II) .. ..	„	—	0 6 6	0 7 11
25 pounder { 22½ cwt. .. ..	„	—	0 6 6	0 7 11
{ 13½ „ .. ..	„	—	0 6 6	0 7 11
Vent piece, 7 inch R.B.L. screw gun..	„	—	0 6 2	0 6 11
Screw, compressor, platform, traversing, wrought-iron, R.M.L., 12·5 inch—				
Casemate { 7 feet recoil .. ..	„	—		
{ 6 „ .. ..	„	—		
Dwarf { “C” .. ..	„	—		
{ “D” .. ..	„	—		
Traversing, with key—				
Also training slides; { “Shannon” ..	„	—	1 1 6	1 3 8
wrought-iron, { “Sultan” type ..	„	—	1 1 6	1 3 8
R.M.L., 9 inch				
And chain, socket, slides, wrought- iron, R.M.L. 7 inch, 90 cwt. ..	„	—	1 0 7	1 2 8
<b>Lifts, hydraulic, with levers, complete—</b>				
Carriage, wrought-iron, garri- } 12·5 inch ..	„	—	64 0 0	70 8 0
son, small port, R.M.L. } 10 inch ..	„	—	54 0 0	59 8 0
Slide, wrought- { 10 inch, “Sultan” type ..	„	25 10 0	—	—
iron, R.M.L. { 9 „ “Raleigh” ..	„	25 10 0	—	—
<b>Lights—</b>				
Coast guard .. ..	100	—	4 11 7	4 17 9
Illuminating wrecks { (Mark III) ..	„	—	71 6 0	75 11 11
{ (Mark IV) ..	„	—	75 1 7	79 11 8

ORDNANCE.						Rate.		
						Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Lights, continued—							£ s. d.	£ s. d.
Long	{	Coloured { Blue .. .. .	100			9 13 4	10 5 9	
		Green .. .. .	"			6 4 11	6 15 2	
		Red .. .. .	"			7 13 3	8 3 0	
	General service, or Boxer's life-saving .. .. .				"	5 8 6	5 15 4	
	Section, filled .. .. .				each	0 3 6	0 3 9	
Signal	{ Magnesium .. .. .				100	4 14 7	5 0 8	
	{ Section, filled .. .. .				each	0 2 2	0 2 4	
Limbers, wood, complete—								
Field, R.B.L.—								
20 pounder	{	Carriage .. .. .	"			38 12 0	42 9 2	
		Wagon .. .. .	"			38 6 0	42 2 7	
12 "	"	" .. .. .	"			39 5 0	43 3 6	
9 "	"	" .. .. .	"			39 4 0	43 2 5	
6 "	{	Service .. .. .	"			25 0 0	27 10 0	
		Special .. .. .	"			30 16 0	33 16 6	
Field, S.B.—								
12 pounder	{	Carriage .. .. .	"			33 8 0	36 14 10	
		Wagon .. .. .	"			33 4 0	36 10 6	
9 "	"	" .. .. .	"			32 11 0	35 16 1	
6 "	"	" .. .. .	"			32 10 0	35 15 0	
3 "	"	" .. .. .	"			14 0 0	15 8 0	
Howitzer—								
32 pounder	{	Carriage .. .. .	"			33 5 0	36 11 6	
		Wagon .. .. .	"			33 0 0	36 6 0	
24 "	"	" .. .. .	"			32 11 0	35 16 1	
12 "	{	R.B.L. { 12 or 9 pounder .. .. .	"			32 10 0	35 15 0	
		6 pounder .. .. .	"			27 8 0	30 2 10	
Naval	{	R.M.L., 9 pounder, 8 or 6 cwt. .. .. .	"			22 15 0	25 0 6	
		8 inch mortar .. .. .	"			27 8 0	30 2 10	
Siege—								
R.B.L. 40 pounder .. .. .						"	42 11 0	46 16 0
R.M.L. 6½ pounder .. .. .						"	30 16 0	33 17 7
S.B. gun	{	32 and 24 pounder .. .. .	"			30 16 0	33 17 7	
		18 pounder .. .. .	"			39 8 0	43 6 10	
Mortar	{	10 inch .. .. .	"			30 9 0	33 9 11	
		8 " .. .. .	"			30 8 0	33 8 10	
Transporting, slides, R.B.L. 7 inch, siege equipment .. .. .						"	30 0 0	33 0 0
Limbers, wood, complete, wagon—								
Ammunition, R.B.L. 40 pounder .. .. .						"	38 11 0	42 8 0
Sling	{	Wrought-iron, heavy, 12 tons .. .. .	"			35 0 0	38 10 0	
		Wood, service, to six tons .. .. .	"			33 5 0	36 11 6	
Limbers, wrought-iron, complete—								
Field—								
Gatling gun, 0.45 inch * .. .. .						"	55 10 0	61 1 0
R.M.L. —								
25 pounder †	{	(Mark I) body .. .. .	"			61 10 0	67 13 0	
		(Mark II) " .. .. .	"			64 10 0	70 19 0	
16 "	{	(Mark I) body .. .. .	"			59 10 0	65 9 0	
		(Mark II) " .. .. .	"			62 5 0	68 9 6	
13 "	{	(Mark I) body .. .. .	"			115 0 0	126 10 0	
		(Mark II) " .. .. .	"			58 15 0	64 12 6	
9 "	{	(Mark I) body .. .. .	"			61 15 0	67 18 6	
		(Mark II) " .. .. .	"					

\* With grease box and spare linch pin and washer.

† With grease box, fuse box, 3 cartouches, oil can, iron key, 18 lifting straps and swingletree.

‡ With grease box, 2 fuse boxes, oil can, 2 cartouches, iron key and swingletree.

§ With grease box, 3 fuse boxes, 2 cartouches, iron key and swingletree.

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Limbers, wrought-iron, complete, cont.—</b>		£ s. d.	£ s. d.	£ s. d.
Field—				
R.M.L.—				
7 pounder, 200 lb. steel gun, colonial *	each	—	59 0 0	64 18 0
S.B. 4½ inch howitzer †	..	—	30 0 0	33 0 0
Mountain service, R.M.L. 7 pounder, 200 lb. steel gun ‡ §	..	—	41 10 0	45 13 0
Naval { R.M.L. { 9 pr., 8 or 6 cwt. ..	..	—	48 0 0	52 16 0
{ 7 pr., 200 lb. steel gun ..	..	—	40 0 0	44 0 0
Gatling gun, 0.45 inch    ..	..	—	40 10 0	44 11 0
6.6 inch gun ..	..	—	63 0 0	74 16 0
64 pounder gun and 8 inch howitzer, 70 cwt. ¶ **	..	—	68 0 0	74 16 0
Siege, R.M.L. { 40 pounder †† ..	..	—	77 10 0	85 5 0
Howitzer { 8 inch, 46 cwt. ¶	..	—	68 0 0	74 16 0
{ 6.6 inch ¶	..	—	68 0 0	74 16 0
{ 6.3 „ ¶ ††	..	—	68 0 0	74 16 0
Ammunition, R.M.L. 40 pr.—				
(Mark I) body ..	..	—	59 0 0	64 18 0
Wagons { Forge { (Mark I) §§ ..	..	—	52 11 6	57 16 8
{ (Mark II) §§ ..	..	—	55 11 6	61 2 8
Sling, light, to 7 tons ..	..	—	67 17 0	74 12 8
Store ..	..	—	55 0 6	60 10 7
Line, silk, for sighting ordnance ..	skein	0 0 6	—	—
<b>Links, chain, wrought-iron—</b>				
Platform, traversing, wrought-iron, R.M.L.—				
12.5 inch and 12 inch, 35 tons (see Slide, R.M.L., turret, 12 inch, 35 tons, inside).				
Slide, R.M.L.—				
12 inch, 25 tons, “Belleisle” type ..	10	—	0 3 5	0 3 9
11 inch, “Téméraire,” also 12 inch, 25 tons, turret ..	..	—	0 7 0	0 7 8
10 inch, “Sultan” type, and “Hercules” ..	..	—	0 3 5	0 8 9
9 and 8 inch ..	..	—	0 3 3	0 3 7
Turret—				
12 inch, 35 tons { Inside, also platform, wrought-iron, 12.5 inch and 12 inch, 35 tons ..	..	—	0 7 6	0 8 3
{ Outside ..	..	—	0 7 7	0 8 4
12 inch, 25 tons (as 11 inch “Téméraire”) ..	..	—	0 3 5	0 3 9
10 inch ..	..	—	0 3 5	0 3 9

\* With grease box, fuze box, oil can, 2 cartouches, iron key and swingletree.  
† With grease box and 4 cartouches.  
‡ With boxes for common and shrapnel shells.  
§ With grease box, 2 fuze boxes, 2 leather boxes, 2 cartouches, and spare linch pin.  
|| With grease box, oil can, and spare linch pin and washer.  
¶ These are interchangeable, except as regards the position of the fittings on boxes to carry the spare arc.  
\*\* With grease box, oil can, 2 check chains, padlock, check loop, 3 swinglotrees, and 2 spare linch pins and washers.  
†† With grease box, fuze box, oil can, 2 cartouches, iron key, 10 lifting straps, 3 swingletrees, and spare linch pin and washer.  
‡‡ With grease box, oil can, padlock, 3 swingletrees, and 2 spare linch pins and washers.  
§§ With grease box, 6 dubbing, or soft soap boxes, 7 oil, paint, and turpentine cans, iron key, and swingletree.



ORDNANCE.						Rate.								
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.				
<b>Links, steel, connecting carriage, wrought-iron,</b> small port, R.M.L. 12·5 inch .. .. .						each	£	s.	d.	£	s.	d.		
							1	4	7	1	7	1		
<b>Links, wrought-iron—</b> Adjusting, brake lever, with pins and keys, carriage, garrison, wrought-iron, Moncrieff, R.M.L.— 9 inch (Mark II) .. .. .						pair								
7 " { (Mark I) .. .. .						"								
(Mark II) .. .. .						"								
<b>Connecting, carriage, garrison, wrought-iron—</b> Moncrieff, R.M.L., 9 inch { Front { Left ..						each								
(Mark II) .. .. . { Rear { Right ..														
Sliding, R.M.L.— Small port { 12·5 inch { Left ..						"								
{ 10 inch .. .. . { Right ..						"								
12·5 inch, or 12 inch, 35 tons { Left ..						"								
{ Right .. .. .						"								
<b>Linstocks, with cocks..</b> .. .. .						"								
<b>Lithographs—</b> Coloured, small { R.C.D. .. .. .						"	0	0	5½	0	0	5½		
{ R.G.F. .. .. .						"	0	0	3	0	0	3½		
{ R.L. .. .. .						"	0	0	7½	0	0	8		
Uncoloured, R.G.F. .. .. .						"	0	0	6	0	0	7		
<b>Locks, spring, metal, with keys, plates, &amp;c., for</b> boxes, complete— Ammunition, { 13 pounder { Limber or wagon, with pin { hind .. .. .						"	0	16	0	0	17	7		
{ Wagon, fore .. .. .						"	0	16	0	0	17	7		
9 or 16 pounder and upwards ..						"	0	4	4	0	4	9		
Axletree, with pin.. .. .						"	0	4	1	0	4	6		
Centre .. .. .						"	0	3	7	0	3	11		
<b>Loops—</b> Web, with hook, men's harness, light .. .. .						"	0	2	0	0	2	2		
<b>Wrought-iron—</b> Breech, carriage, wrought-iron, { 64 pounder ..						"	0	18	6	1	0	4		
top overbank, R.M.L. { 40 " ..						"	0	17	6	0	19	3		
{ 25 " ..						"	2	0	0	2	4	0		
Chain, check, R.M.L. 8 inch howitzer, 46 cwt., and 64 pounder gun .. .. .						"	0	5	0	0	5	6		
<b>Draught—</b> Limber, field— 25 to 9 pounder { Double .. .. .						"	0	5	9	0	6	4		
{ Single .. .. .						"	0	2	3	0	2	6		
7 pounder, Colonial { Double .. .. .						"	0	5	7	0	6	2		
{ Single .. .. .						"	0	2	1	0	2	3		
Limber, siege { Double.. .. .						"	0	6	0	0	6	7		
{ Single .. .. .						"	0	2	3	0	2	6		
Wagon, ammunition, and store, Royal Artillery, and general service, lock under .. .. .						"	0	2	3	0	2	6		
Sponge, R.M.L. { 16 pounder .. .. .						"	0	4	2	0	4	7		
{ 9 " .. .. .						"	0	4	2	0	4	7		
{ 7 " .. .. .						"	0	4	2	0	4	7		
<b>Lubricators, cartridge, for R.B.L. guns—</b> Drill, dummy { 7 inch .. .. .						100	18	12	2	19	18	5		
{ 40 pounder .. .. .						"	13	17	9	14	17	3		
<b>Service—</b> 7 inch .. .. .						"	6	1	3	6	9	9		
64 pounder .. .. .						"	5	7	0	5	14	7		
40 " .. .. .						"	3	2	11	3	7	3		
20 " .. .. .						"	2	5	10	2	8	6		
12 or 9 pounder .. .. .						"	1	16	9	1	18	11		
6 pounder .. .. .						"	1	6	3	1	7	10		

ORDNANCE.						Rate.								
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.				
							£	s.	d.	£	s.	d.		
Luting, common .. .. .						100 lbs.	4	5	6	4	11	0		
Machines—														
Hand, rifling, complete, with two files—														
R.B.L. guns	{	7 inch .. .. .				each	3	7	9	3	15	10		
		40 pounder .. .. .				„	2	19	1	3	6	1		
		20 „ .. .. .				„	2	15	8	3	2	4		
		12 or 9 pounder .. .. .				„	2	14	7	3	1	2		
		6 pounder.. .. .				„	2	14	7	3	1	2		
R.M.L. guns	{	12.5 inch.. .. .				„	12	16	9	14	16	9		
		11 „ .. .. .				„	11	5	9	13	1	0		
		10 „ .. .. .				„	10	4	0	11	15	9		
		9 „ .. .. .				„	9	12	3	11	2	3		
		7 „ .. .. .				„	9	0	5	10	8	7		
64 pounder or 80 pounder, converted .. .. .						„	6	13	10	7	10	0		
Rocket—														
Life saving	{	Boxer .. .. .				„	6	11	9	7	0	2		
		Buoyant .. .. .				„	12	10	10	13	7	0		
Or troughs, land service, Hales		{	24 pounder.. .. .			„	9	11	11	10	2	2		
			9 „ .. .. .			„	7	17	1	8	8	4		
Or tubes—														
Signal .. .. .						„	2	15	1	2	13	11		
War, Hales—														
Complete, 24 pounder, sea service, with stanchions and directing bars .. .. .						„	9	11	10	10	3	1		
Parts of—														
Clips, metal, No. 5	{	With pin .. .. .				„	0	3	7	0	3	10		
		Without pin .. .. .				„	0	2	9	0	3	0		
Tabernacles, No. 1	{	Metal, moveable .. .. .				„	1	17	2	1	19	4		
		Iron, fixed .. .. .				„	0	7	7	0	8	2		
Magazines—														
Boat Service	{	Rockets or Gatling guns* .. .. .				„	1	17	7	1	19	10		
		R.B.L. guns† .. .. .				„	2	15	0	2	18	4		
		R.M.L. guns‡ .. .. .				„	2	5	9	2	8	6		
Portable	{	With bearers .. .. .				„	3	9	4	3	13	6		
		„ trucks .. .. .				„	7	16	6	8	5	11		
Rocket cutters§ .. .. .						100	199	18	7	211	18	6		
Mallets, tampeon .. .. .						each	0	0	8	0	0	8½		
Mandrills, wood, for bottoms .. .. .						100	3	7	5	3	11	6		
Match—														
Quick .. .. .						100 lbs	5	8	4	5	14	7		
Slow .. .. .						cwt.	2	5	0	—				
Measures, copper, powder—														
Fine grain, 1 oz. .. .. .						each	0	2	0	0	2	1		
For diaphragm Shrapnel bursters—														
12 oz. .. .. .						„	0	5	0	0	5	4		
8 „ .. .. .						„	0	4	6	0	4	9		
80 drams .. .. .						„	0	4	1	0	4	4		
70 „ .. .. .						„	0	4	1	0	4	4		
60 „ .. .. .						„	0	3	10	0	4	1		
50 „ .. .. .						„	0	3	7	0	3	10		
40 „ .. .. .						„	0	3	7	0	3	10		
30 „ .. .. .						„	0	3	6	0	3	9		
24 „ .. .. .						„	0	2	9	0	2	11		
18 „ .. .. .						„	0	2	5	0	2	7		

\* For detail of contents see §4047 List of Changes.

† „ „ §1130 „ amended by §4047.

‡ „ „ §4047 „

§ „ „ §2840 „ amended by §3699 and §4047.

NOTE.—Value of contents not included in above rates for magazines.

ORDNANCE.						Rate.										
						Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.					
							£	s.	d.	£	s.	d.	£	s.	d.	
<b>Measures, copper, powder continued—</b>																
20 lb.	..	..	..	..	..	100	—			109	11	4	116	2	10	
12 „	..	..	..	..	..	„	—			107	1	8	113	10	2	
10 „	..	..	..	..	..	„	—			78	15	0	83	9	6	
8 „	..	..	..	..	..	„	—			67	4	5	71	5	1	
7 „	..	..	..	..	..	„	—			60	1	1	64	3	2	
6 „	..	..	..	..	..	„	—			52	17	9	56	1	3	
5 „	..	..	..	..	..	„	—			45	7	0	48	1	5	
4 „	..	..	..	..	..	„	—			39	19	0	42	6	11	
3 „	..	..	..	..	..	„	—			32	3	4	34	1	11	
2½ „	..	..	..	..	..	„	—			30	0	0	31	16	0	
2 „	..	..	..	..	..	„	—			29	7	0	31	2	3	
1 „	..	..	..	..	..	„	—			23	9	11	24	13	1	
12 oz.	..	..	..	..	..	„	—			20	16	8	22	1	8	
8 „	..	..	..	..	..	„	—			18	9	0	19	11	2	
4 „	..	..	..	..	..	„	—			14	6	8	15	3	10	
3 „	..	..	..	..	..	„	—			13	10	0	14	6	2	
2½ „	..	..	..	..	..	„	—			12	2	3	12	16	9	
2 „	..	..	..	..	..	„	—			11	17	1	12	11	3	
1 „	..	..	..	..	..	„	—			10	0	10	10	12	11	
½ „	..	..	..	..	..	„	—			9	19	0	10	10	11	
¼ „	..	..	..	..	..	„	—			9	16	3	10	8	0	
<b>Measures, tin, hydraulic buffer—</b>																
Draw off	1½ pints, naval, R.B.L. 20 pounder, and R.M.L. 10 inch, gun boat, 9 pounder and 7 pounder .. .. .					each	—			0	10	11	0	12	0	
	2 pints, naval, R.M.L. 12 inch, 35 ton, turret, and 11 inch.. ..					„	—			0	11	0	0	12	1	
	6½ pints, naval, R.M.L. 7 inch, 90 cwt. .. .. .					„	—			0	12	1	0	13	4	
	8 pints, naval, R.M.L. 12 inch, 25 tons .. .. .					„	—			0	12	2	0	13	5	
	17½ pints, naval, R.M.L. 10 inch .. .. .					„	—			0	13	6	0	14	10	
Filling, 1 gallon, R.M.L., land service* .. ..						„	—			0	10	5	0	11	6	
<b>Mirrors, for examining guns</b> .. .. .						„	0	12	6	—			—			
<b>Mirrors, for reflectors of turret sights of H.M.S.—</b>																
Inside .. .. .						„	—			0	4	6	0	5	2	
Outside .. .. .						„	—			0	9	0	0	10	4	
<b>Naves, wheel—</b>																
Metal, without bolts, mountain, 7 { 400 lbs. .. ..						„	—			2	7	6	2	12	3	
pounder .. .. . { 200 „ .. ..						„	—			2	2	7	2	6	10	
.. .. . { 150 „ .. ..						„	—			2	4	6	2	8	11	
<b>Wood, in the rough—</b>																
1st Class { Siege, or cart sling (20 inch) .. ..						„	—			0	11	6	0	12	8	
.. .. . { Wagon, sling hind (22 „ ) .. ..						„	—			0	14	6	0	15	11	
2nd „ { Heavy (15 inch) .. ..						„	—			0	6	4	0	7	0	
.. .. . { Light (13 inch) .. ..						„	—			0	5	0	0	5	6	
3rd „ (12 inch) .. .. .						„	—			0	4	0	0	4	5	
<b>Needles—</b>																
Brass, ¼ inch .. .. .						doz.	0	0	3	—			—			
Phosphor-bronze { 9 inch .. ..						each	0	0	7½	—			—			
.. .. . { 4 „ .. ..						doz.	0	0	4	—			—			
<b>Needles, steel, complete with spring, R.B.L. gun, 6 inch (Mark I) .. ..</b>						each	0	10	0	—			—			

\* Has a metal cock, and is graduated to show 2 quarts, 1 quart, 1 pint, and ½ pint.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Nuts, metal—</b>			
Adjusting, with 3 feathers, carriages, naval, sliding, R.M.L., wrought-iron—			
9 and 8 inch, and 7 inch, 6½ tons—			
Double plate, also 9 inch “Plucky” ..	each	2 10 0	2 15 0
Single .. .. .	”	1 0 0	1 2 0
7 inch, 90 cwt. .. .. .	”	2 8 0	2 12 10
64 pounder (Mark I and II), and carriages, steel (Mark III and IV) .. .. .	”	2 1 6	2 5 8
Brake, gear, rear racer, slides, wrought-iron, R.M.L.—			
Adjusting { 11 inch, “Téméraire” type ..	”	0 16 6	0 18 2
{ 12 ”, 25 tons, “Belleisle” type, and 10 inch .. .. .	”	0 16 0	0 17 7
Check, 11 or 12 inch, 25 tons, and 10 inch ..	pair	0 7 6	0 8 3
Compressor, carriage, naval, sliding—			
Steel R.L.B. 6 inch { Left .. .. .	”	0 13 0	0 14 4
Right .. .. .	”	0 13 0	0 14 4
Wrought-iron, R.M.L.—			
9 and 8 inch, and 7 inch, 6½ tons—			
Double plate, also 7 inch, 90 cwt., and 9 inch, “Plucky” .. .. .	each	1 3 3	1 5 7
Single plate .. .. .	”	1 2 4	1 4 7
64 pounder (Mark I and II), and carriages, steel (Mark III and IV) .. .. .	”	0 19 6	1 1 5
Wood, R.B.L., 12 or 9 pounder, boat, also 20 pounder, gun vessel (Mark II) .. .. .	”	0 11 1	0 12 2
Compressor, carriages, naval, turret, wrought-iron, R.M.L.—			
12 inch, 25 tons, { Left .. .. .	”	1 14 4	1 17 9
“Monarch” type { Right .. .. .	”	1 14 4	1 17 9
9 inch { “Scorpion” { Left .. .. .	”	1 2 4	1 4 7
Right .. .. .	”	1 2 4	1 4 7
{ “Wyvern” { Left .. .. .	”	1 6 0	1 8 7
Right .. .. .	”	1 6 0	1 8 7
Screws, adjusting, platform, traversing, wrought- iron, R.M.L.—			
Lever clutch, { Small port .. .. .	”		
12·5 inch { Casemate { 7 feet recoil .. .. .	”		
6 ” .. .. .	”		
{ Dwarf { “C” .. .. .	”		
“D” .. .. .	”		
Stop, compressor, { Casemate { 7 feet recoil .. .. .	”		
12·5 inch {                    { 6 ” .. .. .	”		
Dwarf { “C” .. .. .	”		
“D” .. .. .	”		
Screw, compressor, platform, traversing, wrought- iron, R.M.L., 12·5 inch—			
Casemate { 7 feet recoil .. .. .	”		
{ 6 ” .. .. .	”		
Dwarf { “C” .. .. .	”		
{ “D” .. .. .	”		
Screw, elevating, carriage, garrison, cast-iron ..	”	0 9 11	0 10 11
Screw, elevating, oscillating, garrison, wood, sliding, carriage—			
R.M.L. 7 inch, and S.B. 56 pounder ..			
Also rear chock, R.B.L. 7 inch, and S.B. } 10 inch, 86 cwt., and 68 pounder, 95 cwt. }	”	1 5 4	1 7 10
R.B.L. 40 pounder, R.M.L. ½ pounder, 58 cwt., and S.B. 32 to 18 pounder			
Also rear chock, R.B.L. 64 pounder, 61 cwt., and S.B. 8 inch .. .. .	”	1 0 2	1 2 2

		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£	s. d.	£	s. d.
<b>Nuts, metal, continued—</b>					
Screw, elevating, carriages, naval, wood, sliding—					
R.B.L. 7 inch .. .. .					
And common	{ R.M.L. 64 pounder, }	each	—	0 9 11	0 10 11
	{ 64 cwt. .. .. . }				
	{ R.B.L. 40 pounder .. .. . }	„	—	0 10 3	0 11 3
<b>Nuts, screw, fixing needle in bolt, R.B.L. guns, 6 inch.. .. .</b>		„	—		
<b>Nuts, steel, screw, elevating, carriage, wrought-iron, garrison, small port, R.M.L. 12·5 inch .. .. .</b>		„	—		
<b>Nuts, wrought-iron—</b>					
For gas check plugs	{ 12·5 inch to 7 inch (Mark I) .. .. . }	100	—	3 15 8	4 0 2
	{ With shoulder, 12·5 inch to 9 inch (Mark II) .. .. . }	„	—	3 6 2	3 10 2
Jamming, with screw, carriage, garrison, wrought-iron, R.M.L., 12·5 inch, small port .. .. .		„	—		
Vent, R.M.L. guns	{ 16 inch .. .. . }	„	—	3 4 10	3 19 1
	{ 12·5 „ (Mark II) .. .. . }	„	—	3 4 10	3 19 1
Vent bolt, R.B.L. gun, 6 inch (Mark I) .. .. .		each	0 5 10	—	—
<b>Ordnance, old—</b>					
Bronze .. .. .		ton	70 0 0	—	—
Cast-iron .. .. .		„	3 15 0	—	—
<b>Ordnance without sights—</b>					
Bronze, rifled guns—					
9 pounder, 8 cwt. .. .. .		each	—	61 6 7	69 4 2
7 „	{ (Mark I), 224 lbs. .. .. . }	„	—	30 6 1	33 9 5
	{ (Mark II), 200 lbs. .. .. . }	„	—	27 15 2	30 11 5
Bronze, smooth bore*—					
Guns—					
12 pounder, 18 cwt. .. .. .		„	—	126 19 6	130 13 10
9 „ 13 „ .. .. .		„	—	91 19 6	94 13 10
6 „ 6 „ .. .. .		„	—	45 19 6	47 17 10
3 „	{ 3 „ .. .. . }	„	—	24 19 6	26 5 10
	{ 2½ „ .. .. . }	„	—	20 19 6	22 1 10
	{ 2¼ „ .. .. . }	„	—	18 19 6	19 19 10
Howitzers—					
4½ inch, Coehorn, 2½ cwt. .. .. .		„	—	20 19 6	22 1 10
32 pounder, 17 cwt. .. .. .		„	—	119 19 6	123 19 10
24 „	{ L.S. 13 cwt. .. .. . }	„	—	91 19 6	94 13 10
	{ S.S. 13 „ .. .. . }	„	—	91 19 6	94 13 10
12 „	{ L.S. 7 „ .. .. . }	„	—	53 9 6	55 13 10
	{ S.S. 6 „ .. .. . }	„	—	45 19 6	47 17 10
Mortars	{ 5½ inches, 1½ cwt., or royal .. .. . }	„	—	10 19 6	11 11 10
	{ 4½ „ ¾ „ or Coe- .. .. . }	„	—	9 13 6	10 6 4
horn .. .. .		„	—		
<b>Cast-iron, smooth bore*—</b>					
Carronades—					
68 pounder, 36 cwt. .. .. .		„	—	38 0 0	38 4 9
42 „ 22 „ .. .. .		„	—	24 0 0	24 4 9
32 „ 17 „ .. .. .		„	—	19 0 0	19 4 9
24 „ 13 „ .. .. .		„	—	15 0 0	15 4 9
18 „ 10 „ .. .. .		„	—	12 0 0	12 4 9
12 „ 6 „ .. .. .		„	—	8 0 0	8 4 9
6 „ 5 „ .. .. .		„	—	7 0 0	7 4 9
Guns—					
10 inch, 86 cwt. .. .. .		„	—	96 14 0	96 19 0

\* Not including cost of proof.

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<i>Ordnance without sights, continued—</i>				
<i>Cast-iron, smooth bore—</i>				
Guns—		£ s. d.	£ s. d.	£ s. d.
8 inch { 65 cwt. .. .. . each	—	67 2 0	67 7 0	
54 " .. .. . "	—	62 2 0	62 7 0	
54 " .. .. . "	—	60 2 0	56 7 0	
50 " .. .. . "	—	62 2 0	52 7 0	
68 pounder { 112 cwt. .. .. . "	—	114 2 0	114 7 0	
96 " .. .. . "	—	97 2 0	97 7 0	
56 pounder { 97 cwt. .. .. . "	—	99 2 0	99 7 0	
87 " .. .. . "	—	89 2 0	89 7 0	
42 pounder { 84 cwt. .. .. . "	—	86 2 0	86 7 0	
87 " .. .. . "	—	89 2 0	89 7 0	
63 " .. .. . "	—	65 2 0	65 7 0	
58 " .. .. . "	—	60 2 0	60 7 0	
58 " .. .. . "	—	58 2 0	58 7 0	
50 " .. .. . "	—	52 2 0	52 7 0	
45 " .. .. . "	—	47 2 0	47 7 0	
22 " { 48 or 50 cwt. { 50 cwt. .. .. . "	—	62 2 0	62 7 0	
48 " { 48 " .. .. . "	—	60 2 0	60 7 0	
42 cwt. .. .. . "	—	44 2 0	44 7 0	
40 " .. .. . "	—	42 2 0	42 7 0	
39 " .. .. . "	—	41 2 0	41 7 0	
32 " .. .. . "	—	34 2 0	34 7 0	
25 " .. .. . "	—	27 2 0	27 7 0	
60 cwt. .. .. . "	—	48 3 0	48 7 6	
48 " .. .. . "	—	46 6 0	46 10 6	
24 " { 41 " .. .. . "	—	39 16 6	40 1 0	
40 " .. .. . "	—	38 18 0	39 2 6	
33 " .. .. . "	—	32 8 6	32 13 0	
20 " .. .. . "	—	20 8 0	20 12 6	
42 cwt. .. .. . "	—	40 15 0	40 19 6	
35 " .. .. . "	—	37 1 0	37 5 6	
18 " { 22 " .. .. . "	—	22 5 0	22 9 6	
20 " .. .. . "	—	20 8 0	20 12 6	
15 " .. .. . "	—	15 15 6	16 0 0	
12 " { 34 " .. .. . "	—	33 7 0	33 11 6	
33 " .. .. . "	—	32 6 6	32 13 0	
22 " .. .. . "	—	22 5 0	22 9 6	
28 " .. .. . "	—	27 16 0	28 0 6	
9 " { 24 " .. .. . "	—	24 2 0	24 6 6	
17 " .. .. . "	—	26 17 6	27 2 0	
6 " { 17 " .. .. . "	—	26 17 6	27 2 0	
B.L., interrupted screw, 32 pr., 42 cwt.	—	—	—	
Howitzers { 10 inch, 42 cwt. .. .. . "	—	43 7 0	43 12 0	
8 " 22 " .. .. . "	—	23 12 6	23 17 0	
5½ " 16 " .. .. . "	—	17 13 6	17 18 0	
Mortars—				
Manby, life saving, 84 lb. .. .. . "	1 0 0	—	—	
13 inch—				
Sea service { 100 { 5 feet 4 inch N.P... .. . "	—	120 17 5	120 19 6	
4 " 5 " O.P... .. . "	—	120 17 5	120 19 6	
81 cwt. .. .. . "	—	98 1 5	98 3 6	
Land service, 36 cwt. .. .. . "	—	44 1 5	44 3 6	
10 inch { Land service, 18 cwt. .. .. . "	—	22 8 10	22 11 0	
Sea " 52 " .. .. . "	—	63 4 10	63 7 0	
8 inch, Land service, 9 cwt. .. .. . "	—	9 5 10	9 8 3	
Cast-iron, R.M.L. converted guns—				
80 pr. 5 tons, from 68 pr. 96 cwt. .. .. . "	—	250 6 0	267 1 7†	
* Not including cost of proof.				
† These prices are made up as follows:—				
Value of original gun .. .. .		No. 1 B.S. £ s. d.	No. 2 B.S. £ s. d.	
Cost of Conversion .. .. .		97 2 0	97 7 0	
		153 4 0	169 14 7	
		<u>£250 6 0</u>	<u>£267 1 7</u>	

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Ordnance, without sights, continued—</b>			
<b>Cast-iron, R.M.L. converted guns—</b>			
64 pounder { 71 cwt. .. .. .	each	£ 201 5 2	£ 222 15 3*
{ 58 cwt. .. .. .	„	193 13 5	215 2 6*
<b>Steel, R.M.L., 7 pounder—</b>			
190 lb. (Mark I) .. .. .	„	48 13 2	57 15 1
150 „ (Mark II and III) .. .. .	„	34 2 1	39 3 7
200 „ (Mark IV) .. .. .	„	33 4 8	38 13 11
400 „ (Mark I) .. .. .	„	78 17 10	95 17 9
<b>Wrought-iron, R.B.L. (interrupted screw) guns, complete (with articles as described in pages 305)</b>			
6 inch { 80 cwt. (80 pr.) (Mark I) .. .. .	„	605 0 0§	—
{ 81 cwt. (Mark II) .. .. .	„	831 17 7	1,014 18 4
25 pounder { 22½ cwt. .. .. .	„	405 10 6	494 18 11
{ 13½ „ .. .. .	„	342 9 6	417 19 10
<b>Wrought-iron, R.B.L., screw guns, complete (with articles as described in page 306)—</b>			
<b>7 inch—</b>			
82 cwt. { Land service .. .. .	„	396 14 1	444 5 0
{ Sea service .. .. .	„	398 2 9	445 18 2
72 cwt. land service .. .. .	„	465 6 3	521 1 10
<b>40 pounder, 35 cwt., and 32 cwt.†—</b>			
Land service { With iron vent piece .. .. .	„	206 5 9	231 7 4
{ „ steel „ .. .. .	„	207 11 10	232 16 6
Sea „ { „ iron „ .. .. .	„	206 11 4	231 13 8
{ „ steel „ .. .. .	„	207 17 5	233 2 9
<b>20 pounder‡—</b>			
<b>16 cwt., land service—</b>			
With iron vent piece .. .. .	„	116 17 8	131 3 10
„ steel „ .. .. .	„	119 0 1	133 11 4
<b>13 or 15 cwt., sea service—</b>			
With iron vent piece .. .. .	„	117 2 2	131 8 11
„ steel „ .. .. .	„	119 4 6	133 16 4
<b>12 pounder, 8 cwt.—</b>			
Land service { With iron vent piece .. .. .	„	81 11 4	91 11 10
{ „ steel „ .. .. .	„	83 6 9	93 11 7
Sea „ { „ iron „ .. .. .	„	81 16 11	91 18 1
{ „ steel „ .. .. .	„	83 12 5	93 17 10
<b>9 pounder, 6 cwt.—</b>			
Land service .. .. .	„	71 17 8	80 14 9
Sea „ .. .. .	„	72 2 2	80 19 9
<b>6 pounder, 3 cwt.—</b>			
Land service .. .. .	„	47 10 4	53 8 6
Sea „ .. .. .	„	47 14 11	53 13 8

\* These prices are made up as follows :—

	71 cwt.						58 cwt.					
	No. 1 B.S.			No. 2 B.S.			No. 1 B.S.			No. 2 B.S.		
Value of original gun ..	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Cost of conversion ..	67	2	0	67	7	0	60	2	0	60	7	0
	134	3	2	155	8	3	133	11	5	154	15	6
	£201	5	2	222	15	3	£193	13	5	215	2	6

† If with steel tubes, £28 5 0 No. 1 B. S., and £31 12 10 No. 2 B. S., extra.  
‡ If with steel tubes, £14 4 0 No. 1 B. S., and £15 17 11 No. 2 B. S., extra.  
§ This is a Contract rate.

Articles to complete R.B.L. interrupted screw guns, on preceding pages.	6 inch.		25 pounder.	
	80 cwt. (80-pr.) Mark I.	81 cwt. Mark II.	22½ cwt.	13½ cwt.
Bolts, vent, with spring and nut .. ..	1	0	0	0
Brackets—				
Elevating, with two steel pivots, two pins, keep, and five screws, fixing .. ..	1	1*	0	0
Retaining, carriers, with two screws, fixing .. ..	1	0	0	0
Sight, trunnion, with three screws, fixing .. ..	0	1	0	0
Carriers, complete—				
With hinge pin .. .. .	0	1†	1†	1†
With hinge pin, washer and keep pin .. ..	1	0	0	0
Catches—				
Carrier .. .. .	0	1	1	1
Clip, retaining, lever .. .. .	1	1	1	1
Clips, retaining, for carrier, with spiral spring and stud .. .. .	0	1	1	1
Cups, obturating, small .. .. .	1	1	1	1
Discs, brass, vent bolt.. .. .	3	0	0	0
Heads, vent .. .. .	0	1	0	0
Holders, needle—				
Electrical, with screw nut .. .. .	1	0	0	0
Mechanical, with needle, spring, and screw nut.. .. .	1	0	0	0
Pieces, pivot, for elevating arc, with plate, elevating, 1 steel pivot, pin, keep, and four screws, fixing, or .. .. .	0	0	1	1
Racks, elevating, with two screws, fixing, for Vavasseur's carriage.*				
Pins, friction tube .. .. .	0	0	1	1
Plates—				
Guide .. .. .	0	0	1	1
Hinge, with screws, fixing‡ .. .. .	0	1	1	1
Rings, sight, bronze, with six screws, fixing .. .. .	1	0	0	0
Screws, breech, interrupted thread—				
With lever, clip retaining, and four screws, fixing .. .. .	0	1	1	1
With lever, safety slide, hammer, and clip, retaining .. .. .	1	0	0	0
Screws, preserving—				
Bracket { elevating .. .. .	5	5*	0	0
{ retaining .. .. .	2	0	0	0
{ trunnion sight .. .. .	0	6	0	0
Elevating { plate .. .. .	0	0	4*	4*
{ rock .. .. .	0	0	2*	2*
Sockets, sight, with set screw, centre hind ..	1	1	0	0
Spindles for cups, with spring and two nuts ..	0	0	1	1
Vents—				
Axial, with washer .. .. .	0	1	0	0
Removeable .. .. .	0	0	1	0

\* Or such other elevating attachment, or preserving screws for ditto as may be required for the particular nature of carriage on which to be mounted.

† Consisting of carrier, with plate cover and four screws, fixing, having within lever A, spindle and spring for ditto, and lever B, spindle, stop, and spring for ditto.

‡ Three screws for 6 inch, two screws for 25 pounder.



Articles to complete R.B.L. screw guns, on page 304	7 inch.		40-pr.		20-pr.		12-pr.		9-pr.		6-pr.			
	82 cwt.		72 cwt.		35 or 32 cwt.		16 cwt. 15 cwt.		8 cwt.		6 cwt.		3 cwt.	
	land	sea	land	sea	land	sea	land	sea	land	sea	land	sea	land	sea
Crutches, with screws ..	0	0	0	0	1	1	1	1	0	0	0	1	0	1
Eyes, elevating ..	0	0	0	0	0	0	1	0	0	0	1	0	1	0
Lever, with two keep pins ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Patches, elevating ..	0	0	0	0	0	0	0	0	0	1	0	1	0	1
Pieces, pivot, complete ..	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Pieces, vent ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pins, friction, tube ..	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plates, guide ..	0	1	0	0	0	0	1	1	0	1	0	1	0	1
Rings—														
Indicator ..	1	1	1	1	1	1	0	0	0	0	0	0	0	0
Tappet ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Saddles, metal, with screws ..	1	1	1	0	0	0	0	0	0	0	0	0	0	0
Screws—														
Breech ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Copper, set ..	0	0	0	0	0	2	2	2	2	2	2	2	2	2
Plate, elevating ..	0	0	0	0	0	0	3	3	0	0	0	0	0	0
Preserving														
Crutch ..	0	0	0	2	0	2	0	0	0	0	2	0	2	0
Elevating, plate ..	0	0	0	0	0	0	3	3	0	0	0	0	0	0
Friction tube pin ..	1	0	1	0	0	0	0	0	0	0	0	0	0	0
Guide plate ..	1	0	0	1	0	0	0	0	1	0	1	0	1	0
Sockets, sight, metal, with fixing screws, tangent scale	0	0	2	0	0	0	0	0	0	0	0	0	0	0

ORDNANCE.	Per	Rate.					
		No. 1 Balance Sheet.		No. 2 Balance Sheet.			
<b>Ordnance without sights, continued—</b>							
<i>Wrought-iron, R B L, wedge guns—</i>							
6½ pounder, 64 cwt. . . . .	each	£	s.	d.	£	s.	d.
40 pounder, 32 cwt. . . . .	..	514	16	4	517	4	2
<i>Wrought-iron, without fittings—</i>							
<b>R M L—</b>							
<b>Guns—</b>							
17 72 inch, 100 tons . . . . .	..	—	—	—	—	—	—
16 inch, 80 tons. . . . .	..	10,075	18	5	12,140	19	2
12 5 inch, 38 tons { (Mark I) ..	}	3,197	2	4	3,626	4	5
12 inch, 35 tons. . . . .		..	2,226	1	5	2,674	13
12 inch, 25 tons { (Mark I) ..	}	2,371	14	10	2,628	10	9
11 inch, 25 tons { (Mark II) ..		..	2,021	9	2	2,338	4
10 inch, 18 tons { (Mark I) ..	}	1,628	19	7	1,807	2	11
9 inch, 12 tons { (Mark II) ..		..	1,819	9	7	2,054	10
8 inch, 12 tons { (Mark I) ..	}	1,145	3	9	1,313	5	9
7 inch, 12 tons { (Mark II) ..		..	1,212	12	9	1,420	12
6 inch, 12 tons { (Mark I) ..	}	1,023	19	3	1,126	4	4
5 inch, 12 tons { (Mark II) ..		..	876	4	6	938	7
4 inch, 12 tons { (Mark III) ..	}	791	19	9	868	0	0
3 inch, 12 tons { (Mark IV and V) ..		..	648	14	3	628	12

ORDNANCE.		Rate.							
		Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
			£	s.	d.	£	s.	d.	
<b>Ordnance without sights, continued—</b>									
<b>Wrought-iron, without fittings—</b>									
<b>R.M.L.—</b>									
<b>Guns—</b>									
8 inch, 9 tons	{ (Mark I) .. ..	each	824	9	6	903	12	5	
	{ (Mark II and III) ..	"	589	16	0	660	15	8	
7 inch, 7 tons	{ (Mark I) .. ..	"	831	16	8	968	3	6	
	{ (Mark II) .. ..	"	479	13	8	535	8	11	
	{ (Mark III) .. ..	"	479	13	8	535	8	11	
	{ (Mark IV) .. ..	"	540	14	8	611	18	6	
7 inch, 6½ tons	{ (Mark I) .. ..	"	649	12	1	755	3	11	
	{ (Mark II and III) ..	"	445	19	5	501	9	6	
7 inch, 90 cwt.	{ New (Mark I) .. ..	"	420	4	4	486	8	11	
	{ Reduced .. ..	"							
6·6 inch, 70 cwt.	.. ..	"	409	13	3	500	0	2	
64 pounder,	{ (Mark I) .. ..	"	376	3	7	405	10	11	
	{ (Mark II) .. ..	"	230	6	8	253	12	9	
64 cwt.	{ (Mark III) { Iron tube ..	"	219	14	1	244	5	5	
		{ Steel ..	"	315	3	4	368	9	4
40 pounder, 35 cwt.	{ (Mark I) .. ..	"	193	0	8	213	0	3	
	{ (Mark II) .. ..	"	212	9	3	239	6	1	
25 pounder, 18 cwt.	.. ..	"	148	2	2	166	6	2	
16 pounder, 12 cwt.	.. ..	"	101	3	3	116	8	3	
13 pounder, 8 cwt.	.. ..	"	117	13	0	133	4	11	
9 pounder,	{ Land service (Mark I) ..	"	89	19	1	105	2	11	
8 cwt.	{ Sea service (Mark II) ..	"	87	1	3	96	2	4	
9 pounder,	{ Sea service (Mark I) ..	"	67	4	11	77	4	5	
6 cwt.	{ Land service (Mark II) ..	"	80	0	10	90	3	10	
<b>Howitzer—</b>									
8 inch, 70 cwt.	.. ..	"	392	18	6	479	1	8	
8 inch, 46 cwt.	.. ..	"	287	2	1	324	7	1	
6·6 inch, 36 cwt.	.. ..	"	253	13	5	308	8	10	
6·3 inch, 18 cwt.	.. ..	"	167	2	11	193	7	7	
Smooth bore, 100 pounder, 6½ tons	.. ..	"	709	5	6	739	7	0	
<b>Outriggers, wrought-iron—</b>									
Limber, siege, carriage, wrought-iron	.. ..	"	0	10	10	0	11	11	
Platform wagon	.. ..	"	0	11	7	0	12	9	
<b>Packing, lead, for sights of cast-iron smooth bore guns—</b>									
Fore sight	{ Thick .. ..	"	0	0	3½	0	0	4½	
	{ Thin .. ..	"	0	0	2½	0	0	3	
Hind sight	{ Thick .. ..	"	0	0	3½	0	0	4	
	{ Thin .. ..	"	0	0	2½	0	0	3	
<b>Packings, leather—</b>									
<b>Jack, hydraulic, rear roller, carriages, wrought-iron—</b>									
Garrison, R.M.L., 12·5 inch, and 12 inch, 35 tons, pieces, 11. (See Naval R.M.L., 12 inch, 35 tons, to 10 inch, turret.)									
Naval, R.M.L. 12	{ Sliding, pieces, 7 .. ..	set	0	3	6	0	3	10	
inch, 25 tons,	{ Turret, also 35 tons, and gar-								
to 10 inch—	rison, 12·5 inch, and 12								
	inch, 35 tons, pieces, 11	"	0	6	1	0	6	8	
<b>Ram, plunger, stop valve, &amp;c., lifting gear, carriages, wrought-iron, naval, turret, R.M.L.—</b>									
12 inch, 35 tons, pieces, 19	.. ..	"	0	10	2	0	11	2	
11 or 12 inch, 25 tons, and 10 inch, pieces, 15	.. ..	"	0	9	5	0	10	4	

ORDNANCE.	Rate.								
	Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
<b>Pads, elastic, pieces—</b>			£	s.	d.	£	s.	d.	
Carriages, naval—									
Shding—									
Steel, R.M.L. 64 pounder (Mark III)	each		0	1	8	—	—	—	
Wood, R.B.L. 20 pounder gun vessel	"		0	1	0	—	—	—	
Wrought-iron, { 9 inch, 8 inch, and 7 inch,									
R.M.L. { 6½ tons .. ..	"		0	3	9	—	—	—	
" { 7 inch, 90 cwt. .. ..	"		0	1	9	—	—	—	
" { 6 pounder (Mark I and II)	"		0	1	9	—	—	—	
Turret, R.M.L., 9 inch "Scorpion" ..	"		0	1	4	—	—	—	
Carriages, garrison, also platform, small port,									
R.M.L. 12 5 inch, and slides, rear, R.M.L.									
10 inch .. .. .	"		0	10	6	—	—	—	
Parting, compressor plates, platform,									
traversing, wrought-iron, R.M.L., 12 5									
inch—									
Casemate { 7 feet recoil .. ..	"		0	2	10	—	—	—	
" { 6 " " .. ..	"		0	1	11	—	—	—	
Dwarf { "C" " .. ..	"		0	6	0	—	—	—	
" { "D" " .. ..	"		0	6	0	—	—	—	
Slides, wrought-iron —									
Buffer, front, { 11 inch, "Téméraire"									
R.M.L. { type, also rear .. ..	"		0	14	0	—	—	—	
" { 10 inch "Sultan" type									
and gunboat .. ..	"		0	15	0	—	—	—	
9 inch, "Sultan" type .. ..	"		0	12	0	—	—	—	
7 " 90 cwt. .. ..	"		0	1	4	—	—	—	
Buffer, rear—									
R.M.L. { 10 inch, "Sultan" type .. ..	"		0	10	6	—	—	—	
" { 9 " "Sul- {Top .. ..	"		0	1	2	—	—	—	
" { tan " type {Bottom .. ..	"		0	1	3	—	—	—	
64 pounder (Mark IV and									
V) .. .. .	"		0	0	3	—	—	—	
R.B.L. 20 pounder gun vessel .. ..	"		0	1	0	—	—	—	
Fork, R.M.L. 12 inch, "Belleisle," and									
10 inch, "Sultan" type .. ..	"		0	0	3	—	—	—	
<b>Panniers, rocket, 9 pounder (Hales)</b>									
Near .. .. .	"		—	—	2 4 0	2 6 8			
Off .. .. .	"		—	—	2 4 0	2 6 8			
<b>Pans, drip, zinc, hydraulic buffer—</b>									
Naval, covered—									
Gland, R.M.L. —									
No. 1, 12 inch, 25 tons, turret, 11 inch,									
and 7 inch 90 cwt.; gland and run									
off cock, 10 inch turret; run off									
cock, 10 inch "Hercules"; also									
land service, gland platform, 12 5									
inch, casemate, and small port 6 feet									
recoil, and gland and run off cock,									
platform, 12 5 inch, dwarf .. ..	"		—	—	0 3 0	0 3 4			
No. 3 12 inch, 25 ton, "Belleisle," and									
10 inch, "Sultan" .. ..	"		—	—	0 4 2	0 4 7			
No. 10, 10 inch, gunboat .. ..	"		—	—	0 5 5	0 6 3			
No. 5, gland, R.B.L. 20 pounder, gun									
vessel, R.M.L., 12 inch, 36 and									
25 tons, turret, and 7 pounder, also									
run off cock, 12 inch, 25 tons,									
turret .. .. .	"		—	—	0 3 0	0 3 4			

\* Nos. 1 to 6, and 9 and 10, have a small hole at top with screw stopper. Nos. 7 and 8 have a spout.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pans, drip, zinc, hydraulic buffer,* continued—</b>		£ s. d.	£ s. d.
Naval covered—			
Run off cock—			
R.M.L.—			
No. 2, 11 inch; also land service, plat- form, 12·5 inch, casemate, and small port 6 feet recoil .. .. .	each	0 6 0	0 6 7
No. 4, 12 inch, 25 tons, “ Belleisle,” 10 inch, “ Sultan,” and 7 inch 90 cwt.; also land service, 64 pounder, 64 cwt., 5 feet 6 inch parapet .. .. .	..	0 3 1	0 3 5
No. 6, R.B.L. 20 pounder, gun vessel ..	..	0 3 0	0 3 4
Gland and run off cock—			
No. 7, R.B.L. 20 pounder, upper deck ..	..	0 5 0	0 5 6
No. 9, R.M.L. 9 inch, turret .. ..	..	0 9 9	0 10 9
No. 8, R.M.L. 9 pounder; also land service, gland, platform, R.M.L. 64 pounder, 64 cwt., 5 feet 6 inch parapet .. .. .	..	0 5 0	0 5 6
Land service, open, gland, No. 11, { (Mark I)† ..	..	0 2 6	0 2 9
platform, R.M.L., 12 inch, 25 { (Mark II)† ..	..	0 9 5	0 10 3
tons, to 7 inch { (Mark III)‡ ..	..	0 9 5	0 10 3
<b>Pans, metal, elevating screws, carriages, wood—</b>			
Travelling—			
R.B.L. { 40 pounder, also S.B. to 18 pounder ..	..	0 18 5	1 0 3
{ 20 and 12 pounder .. .. .	..	1 8 6	1 11 4
{ 9 pounder .. .. .	..	1 4 3	1 6 8
{ 6 .. .. .	..	0 15 4	0 16 10
R.M.L. 64 pounder .. .. .	..	1 6 0	1 8 7
S.B. { 9 and 6 pounder guns, 24 and 12 pounder howitzers .. .. .	..	0 19 6	1 1 5
{ 3 pounder gun, and 4½ inch howitzer ..	..	0 9 9	0 10 9
With bolts, { R.B.L. 7 inch, S.B. 10 inch, 68 and garrison { 56 pounder .. .. .	..	1 14 4	1 17 9
{ R.B.L. 64 and 40 pounder, S.B. 8 inch to 18 pounder .. ..	..	1 10 0	1 13 0
<b>Parachutes (see Balls, light).</b>			
<b>Patches—</b>			
Bronze—			
Guide, R.M.L. gun, 16 inch .. .. .	..	12 9 6	15 4 6
Preserving muzzle sight, with screws, R.M.L.—			
Gun, 9 pounder, 6 cwt., sea service .. ..	..	0 3 6	0 4 0
Howitzers { 8 inch. 46 cwt. .. .. .	..	0 3 6	0 4 0
{ 6·3 ” 18 ” .. .. .	..	0 3 6	0 4 0
Metal, elevating { 12 pounder .. .. .	..	0 5 8	0 6 0
eye, R.B.L. { 9 .. .. .	..	0 7 6	0 8 8
guns { 6 .. .. .	..	0 5 0	0 5 10
<b>Pawls, wrought-iron—</b>			
Brake, gear, training—			
With pin and key, slides, wrought-iron, R.M.L.—			
11 inch “ Téméraire ” and 10 inch .. ..	..	0 14 0	0 15 5
With collar—			
12 inch 25 tons, “ Belleisle ” type .. ..	..	0 13 1	0 14 5
9 inch { “ Audacious,” upper deck .. ..	..	0 13 1	0 14 5
{ “ Sultan ” type, side .. ..	..	0 13 1	0 14 5
{ Service and “ Lord Clyde ” .. ..	..	0 13 1	0 14 5

\* Nos. 1 to 6, and 9 and 10, have a small hole at top with screw stopper. Nos. 7 and 8 have a spout.  
† 4½ inches square and 1½ inch deep.  
‡ 4½ inches square at bottom, sloping to 5½ inches square at top, and 1½ inch deep.

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Awls, wrought-iron, continued—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>
Brake, gear, turning—			
With pin and key, slides, wrought-iron, R.M.L.—			
With collar—			
8 inch .. .. .	each	0 13 1	0 14 5
And traversing, slide, wrought-iron, R.M.L.			
9 inch, "Sultan" type, revolving and			
"Shannon," side and revolving .. ..	"	0 13 1	0 14 5
Cart or wagon, wood, sling .. .. .	"	0 4 9	0 5 3
Gear, running in and out, slide, wrought-iron,			
naval R.M.L.			
12 inch, 25 tons, "Belleisle" type, { Right ..	"	1 1 6	1 3 8
and 10 inch, "Sultan" type { Left ..	"	1 1 6	1 3 8
11 inch, "Téméraire" type { Right ..	"	1 1 6	1 3 8
{ Left ..	"	1 1 6	1 3 8
10 inch, "Hercules" { Right ..	"	1 1 6	1 3 8
{ Left ..	"	1 1 6	1 3 8
9 inch { "Sultan" type { Right ..	"	0 14 5	0 15 10
{ "Service and "Lord Clyde," also 8 inch	"	0 14 5	0 15 10
Rack, gear, retaining, carriage, garrison, wrought-			
iron, Moncrieff—			
R.B.L. 7 inch { Left ..	"		
{ Right ..	"		
R.M.L.—			
9 inch (Mark II) { Left ..	"		
{ Right ..	"		
7 .. (Mark II) { Left ..	"		
{ Right ..	"		
4½ pounder, 58 cwt { Left ..	"		
{ Right ..	"		
Retaining, lever, gear, nipping, carriage, garrison,			
wrought iron, sliding, R.M.L.—			
12 5 inch, small port .. .. .	"		
12 5 .. .. .	"		
12 inch, 35 tons .. .. .	"		
Spur, wheel, main shaft, gear, retaining, carriage,			
garrison, wrought-iron, Moncrieff, R.M.L.			
9 inch (Mark II) .. .. .	"		
Wagon, iron sling, light .. .. .	"		
<b>Awls, wood, cart or wagon, sling .. ..</b>	"	0 3 6	0 3 10
<b>Pedestals, wood, carriage, garrison, wood—</b>			
Common { R.B.L. 40 pounder ..	"	0 4 0	0 4 5
standing { R.M.L. 44 .. 58 cwt ..	"	0 3 6	0 3 10
{ S.B. { 8 inch, or 32 pounder ..	"	0 3 10	0 4 3
{ 24 or 18 pounder ..	"	0 3 9	0 4 2
Rear chock, S.B. howitzer, 10 or 8 inch ..	"		
Sliding, casemate			
{ 7 inch ..	"	0 4 1	0 4 6
R.B.L. { 6½ pounder, also dwarf, 18 pounder ..	"	0 4 3	0 4 8
{ 10 ..	"	0 3 9	0 4 2
R.M.L. 42 pounder .. .. .	"		
S.B. { 10 inch, or 68 pounder ..	"	0 4 1	0 4 6
{ 8 inch ..	"	0 4 9	0 5 3
Sliding, dwarf .. .. .			
{ 7 inch ..	"	0 4 7	0 5 1
R.B.L. { 6½ pounder ..	"	0 5 0	0 5 6
{ 40 ..	"	0 4 7	0 5 1
R.M.L. 42 pounder .. .. .	"		
S.B. { 10 inch, or 68 pounder ..	"	0 5 2	0 5 8
{ 8 inch to 2½ pounder, and 8 inch rear			
chock, also R.M.L. 44 pounder 71 cwt. ..	"	0 4 9	0 5 8

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pendulums—</b>		£ s. d.	£ s. d.	£ s. d.
Brass, with board .. .. .	each	—	1 17 10	2 2 5
Life saving apparatus .. .. .	„	—	0 1 8	0 1 9
<b>Perches, wood, wagon —</b>				
Ammunition, R.B.L. 9 pounder and up-wards .. .. .	„	—	1 16 0	1 19 7
Platform, prepared .. .. .	„	—	0 18 0	0 19 10
<b>Perpendiculars, laying mortars, in case ..</b>	„	0 17 0	—	—
<b>Pieces, pivot,* for elevating arc, with plate, metal, elevating, steel pivot, keep-pin and fixing screws†—</b>				
<b>R.M.L. guns—</b>				
12·5 inch, sea service and land service (special for Armstrong hydraulic carriages) §—				
Right { Bottom .. .. .	„	—	3 14 0	4 10 4
or Left { Top .. .. .	„	—	3 14 0	4 10 4
(Mark I) for 12·5 inch, 38 { Bottom	„	—	3 14 0	4 10 4
tons (Mark I and II) § { Top ..	„	—	3 14 0	4 10 4
(Mark II) small port, for 12·5 inch, 38 tons (Mark I and II), centre   ..	„	—	4 10 0	5 9 5
(Mark I) for 12 inch, 35 tons ‡—				
Right { Bottom .. .. .	„	—	3 14 0	4 10 4
Top .. .. .	„	—	3 14 0	4 10 4
(Mark II) for 12 inch, 35 tons ‡—				
Left { Bottom .. .. .	„	—	3 14 0	4 10 4
Top .. .. .	„	—	3 14 0	4 10 4
Special, for 12 inch, 25 tons { Left..	„	—	3 14 0	4 10 4
(Mark I) ‡ { Right ..	„	—	3 14 0	4 10 4
(Mark I or II) for 12 inch, { Left ..	„	—	3 14 0	4 10 4
25 tons (Mark II) ‡ { Right ..	„	—	3 14 0	4 10 4
Special, for 11 inch { Left .. ..	„	—	3 8 0	4 3 0
(Mark I) ‡ { Right .. ..	„	—	3 8 0	4 3 0
(Mark I or II) for 11 inch { Left ..	„	—	3 8 0	4 3 0
(Mark II) ‡ { Right .. ..	„	—	3 8 0	4 3 0
(Mark III) for 11 inch (Mark II), “Alexandra” and { Left	„	—	3 8 0	4 3 0
“Téméraire” class ‡ { Right	„	—	3 8 0	4 3 0
(Mark IV) for 11 inch (Mark II) barbette of “Téméraire” { Left	„	—	12 0 6	14 13 6
to suit Armstrong’s elevating { Right	„	—	12 0 6	14 13 6
arrangement ¶				
Special for 10 inch (Mark I) ‡ { Left	„	—	3 8 0	4 3 0
Right ..	„	—	3 8 0	4 3 0
(Mark I or II) for 10 inch { Left ..	„	—	3 8 0	4 3 0
(Mark II) ‡ { Right .. ..	„	—	3 8 0	4 3 0
(Mark III) for 10 inch { Left ..	„	—	5 7 0	6 10 6
(Mark II), small port § { Right ..	„	—	5 7 0	6 10 6
(Mark IV) with projecting { Left	„	—	3 8 0	4 3 0
boss, for 10 inch (Mark I) ‡ { Right	„	—	3 8 0	4 3 0

\* The marks of the pieces, pivot, are guided by the marks of the plates, metal, elevating.

† The number of fixing screws is as follows, viz., those marked—

‡ have 4.  
§ „ 6.  
|| „ 8.  
¶ „ 9.

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pieces, pivot,* for elevating arc, continued—</b>		£ s. d.	£ s. d.
With plate, metal, elevating steel pivot, keep-pin, and fixing screws†—			
R M L. guns—			
(Mark I) for 9 inch (Mark I)§ { Left ..	each	2 1 2	2 7 3
(Mark I) for 9 inch (Mark I)§ { Right ..	"	2 1 2	2 7 3
(Mark II) for 9 inch (Mark III)§ { Left ..	"	2 1 2	2 7 3
(Mark II) for 9 inch (Mark III)§ { Right ..	"	2 1 2	2 7 3
(Mark III) for 9 inch (Mark II, IV, or V)§ { Left ..	"	2 1 2	2 7 3
(Mark III) for 9 inch (Mark II, IV, or V)§ { Right ..	"	2 1 2	2 7 3
(Mark IV) for 9 inch (Mark I), fitted for "Sultan" class§ { Left ..	"	2 1 2	2 7 3
(Mark IV) for 9 inch (Mark I), fitted for "Sultan" class§ { Right ..	"	2 1 2	2 7 3
(Mark I) for 8 inch (Mark I)§ { Left ..	"	1 17 10	2 3 6
(Mark I) for 8 inch (Mark I)§ { Right ..	"	1 17 10	2 3 6
Special, for 8 inch (Mark II)§ { Left ..	"	1 17 10	2 3 6
Special, for 8 inch (Mark II)§ { Right ..	"	1 17 10	2 3 6
(Mark II) for 8 inch (Mark III)§ { Left ..	"	1 17 10	2 3 6
(Mark II) for 8 inch (Mark III)§ { Right ..	"	1 17 10	2 3 6
(Mark I) for 7 inch (Mark I), 7 tons§ { Left ..	"	1 17 0	2 2 6
(Mark I) for 7 inch (Mark I), 7 tons§ { Right ..	"	1 17 0	2 2 6
Special, for 7 inch (Mark II), 7 tons§ { Left ..	"	1 17 0	2 2 6
Special, for 7 inch (Mark II), 7 tons§ { Right ..	"	1 17 0	2 2 6
(Mark II) for 7 inch (Mark III), 7 tons§ { Left ..	"	1 17 0	2 2 6
(Mark II) for 7 inch (Mark III), 7 tons§ { Right ..	"	1 17 0	2 2 6
(Mark III) for 7 inch (Mark IV), 7 tons§ { Left ..	"	1 14 6	2 0 6
(Mark III) for 7 inch (Mark IV), 7 tons§ { Right ..	"	1 14 6	2 0 6
(Mark I) for 7 inch (Mark I), 6½ tons§ { Left ..	"	1 17 0	2 2 6
(Mark I) for 7 inch (Mark I), 6½ tons§ { Right ..	"	1 17 0	2 2 6
Special for 7 inch (Mark II) 6½ tons§ { Left ..	"	1 17 0	2 2 6
Special for 7 inch (Mark II) 6½ tons§ { Right ..	"	1 17 0	2 2 6
(Mark II) for 7 inch (Mark III), 6½ tons§ { Left ..	"	1 17 0	2 2 6
(Mark II) for 7 inch (Mark III), 6½ tons§ { Right ..	"	1 17 0	2 2 6
(Mark I) for 7 inch, 90 cwt ‡ { Left ..	"	1 14 8	2 0 6
(Mark I) for 7 inch, 90 cwt ‡ { Right ..	"	1 14 6	2 0 6
(Mark I) for 6½ pounder, 64 cwt. (Mark II), right§ ..	"	1 14 6	2 0 6
(Mark I) for 6½ pounder, 64 cwt. (Mark III), right§ ..	"	1 14 6	2 0 6
(Mark I) for 40 pounder, 35 cwt. (Mark I), right‡ ..	"	1 14 6	2 0 6
(Mark I) for 40 pounder, 35 cwt. (Mark II), right§ ..	"	1 14 6	2 0 6
(Mark I) for 8 inch howitzer, 70 cwt. § ..	"	2 0 0	2 6 9
(Mark I) for 8 inch howitzer, 46 cwt. right‡ ..	"	1 12 0	1 17 0
(Mark I) for 6.6 howitzer, 36 cwt. § ..	"	1 15 0	2 1 0
(Mark I) for 6.3 inch howitzer, 18 cwt., right§ ..	"	1 8 2	1 12 7
(Mark I) for 25 pounder, right‡ ..	"	1 2 0	1 6 10
R. B. L. interrupted screw guns—			
(Mark I) for 25 pounder, 22½ cwt. § ..	"	2 3 0	2 8 0
(Mark I) for 25 pounder, 18½ cwt. § ..	"	1 18 0	2 6 4
R. B. L. screw guns—			
(Mark I) for 20 pounder, 15 cwt., right‡ ..	"	1 10 8	1 15 3
(Mark I) for 20 pounder, 13 cwt., right‡ ..	"	1 10 8	1 15 2

\* The marks of the pieces, pivot are guided by the marks of the plates, metal, elevating

† The number of fixing screws is as follows, viz., those marked—

‡ have 3.  
§ . 1

§ The pivot pieces (Mark I) for 64 pounder of 64 cwt. (Mark II) and (Mark III) respectively, are different.



ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pieces, pivot, for elevating arc, continued—</b>		£ s. d.	£ s. d.
With plate, metal, elevating, bolt, washer, keep-pin, and fixing screws*—			
For Moncrieff, counterweight carriage (Mark II)—			
For 9 inch, R.M.L. of 12 tons .. ..	each	5 0 0	5 13 0
„ 7 „ „ 7 „ † .. ..	„	5 0 0	5 13 0
„ 64 pounder, converted, of 58 cwt. ‡ ..	„	4 8 0	4 18 0
For overbank carriage—			
(Mark II) for 64 pounder, 64 cwt. (Mark III) †—			
Breech .. .. .	„	4 8 0	4 18 0
Muzzle .. .. .	„	4 1 0	4 10 0
(Mark II) for 40 pounder, 35 cwt. (Mark II) †—			
Breech .. .. .	„	4 1 0	4 10 0
Muzzle .. .. .	„	3 16 0	4 5 0
(Mark II) for 25 pounder, 18 cwt. (Mark I) †—			
Breech .. .. .	„	3 11 0	3 19 0
Muzzle .. .. .	„	3 6 0	3 14 0
With plate, wrought-iron, elevating, washer, screw- bolt, and fixing screws, R.M.L. guns—			
(Mark I) for 6.6 inch, 70 cwt. † { Left ..	„	8 16 10	10 2 6
„ „ „ „ { Right ..	„	8 16 10	10 2 6
<b>Pieces, tail, sling cart</b> .. .. .	„	0 12 0	0 13 2
<b>Pieces, vent, for R.B.L. guns—</b>			
7 inch { Iron .. .. .	„	11 2 6	12 4 9
„ { Steel .. .. .	„		
40 pounder { Iron .. .. .	„	5 19 2	6 13 6
„ { Steel .. .. .	„	7 4 9	8 4 10
„ { Drill, with white metal face..	„	2 10 0½	2 18 5
20 pounder { Iron .. .. .	„	4 4 7	4 14 9
„ { Steel .. .. .	„	6 8 4	6 17 9
12 „ { Iron .. .. .	„	3 5 4	3 13 2
„ { Steel .. .. .	„	4 14 8	4 16 0
9 „ iron .. .. .	„	3 5 4	3 13 2
6 „ „ .. .. .	„	2 8 10	2 14 8
<b>Pinions, cast-iron, platforms, wrought-iron—</b>			
Bevel, double, R.M.L.—			
11 or 12 inch, 25 tons, { Central, 15 teeth } ..	„		
dwarf “C” { Side, 15 teeth } ..	„		
10 inch, dwarf { “C” { Central, 15 teeth } ..	„		
{ “D” side, 30 teeth ..	„		
9 inch, dwarf { “C” { Central, 18 teeth } ..	„		
{ “D” side, 38 and 32 teeth ..	„		
Bevel, second motion, R.M.L.—			
11 or 12 inch, { Double plate, carriage, 18 teeth } ..	„		
25 tons, case- { Single „ „ 18 „ } ..	„		
mate, to work within length			
10 inch (Mark I), to work within length, 19 teeth	„		

\* The number of fixing screws is as follows, viz., those marked—

† have 4.

‡ „ 6.





ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pinions, cast-iron, platforms, wrought-iron,</b> <i>continued—</i>		£ s. d.	£ s. d.
Bevel, shaft—			
Winch handle, R.M.L.—			
10 inch—			
Casemate { (Mark II), side, to work.. } { within length, 15 teeth.. } { (Mark II,) 15 teeth .. }	each	0 9 1	0 10 0
9 inch, dwarf “A,” rear, 12 teeth .. ..	„	0 7 2	0 7 11
Spur, shaft—			
Longitudinal, R.M.L.—			
11 or 12 inch, 25 tons, dwarf “C,” central, 12 teeth .. .. ..	„		
9 inch, dwarf “C,” central, 13 teeth .. ..	„		
Winch handle, R.M.L.—			
12·5 inch { Casemate, 13 teeth.. ..	„	0 9 4	0 10 3
{ Dwarf “C” and “D,” and 12 inch, 35 tons, dwarf “C,” 11 teeth .. .. ..	„	0 8 8	0 9 6
11 or 12 inch, 25 tons—			
Casemate { To work { Single plate carriage, { within { 15 teeth .. ..	„	0 9 4	0 10 3
length { Double plate carriage 13 teeth .. ..	„	0 9 2	0 10 1
Rear, 13 teeth .. ..	„	0 7 7	0 8 4
Dwarf { “A” rear, 14 teeth .. ..	„	0 9 0	0 9 11
{ “C” central, 12 teeth .. ..	„	0 7 5	0 8 2
10 inch—			
Casemate { (Mark I), rear, 12 teeth .. ..	„	0 6 5	0 7 1
{ (Mark I), side, to work within length, 12 teeth .. ..	„	0 7 1	0 7 10
Special, to work withinlength, 12 teeth .. ..	„	0 9 6	0 10 5
Dwarf { “C,” central, 12 teeth .. ..	„	0 9 0	0 9 11
{ “A,” rear, 12 teeth .. ..	„	0 6 10	0 7 6
Spur, second motion, R.M.L.—			
12·5 inch, casemate, 12 teeth .. ..	„	0 16 1	0 17 8
12·5 inch, dwarf “C” and “D,” also 12 inch, 35 tons, dwarf “C,” 12 teeth .. ..	„	0 10 4	0 11 4
11 inch, dwarf “D,” side, 12 teeth .. ..	„		
10 „ casemate (Mark II), side, to work with- in length, 13 teeth .. ..	„	0 9 3	0 10 2
9 inch { Casemate, side, to work within length, 21 teeth .. ..	„	0 12 8	0 13 11
Dwarf “C,” central, and side, 13 teeth .. ..	„	0 9 0	0 9 11
Spur, third motion, R.M.L.—			
11 or 12 inch, 25 tons, casemate, to work within length—			
Double plate carriage, 13 teeth } Single „ „ 13 „ .. .. }	„		
10 inch, casemate, to work within length—			
Mark I, 18 teeth .. ..	„		
Special, 20 teeth.. ..	„		
9 inch, casemate, to work within length, 13 teeth .. ..	„		
<b>Pinions, metal—</b>			
Carriage, wrought-iron, garrison, R.M.L., 12·5 inch, casemate, small port—			
Bevel, with screws, 18 teeth .. ..	„		

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pistons, metal, continued—</b>		£ s. d.	£ s. d.
Carriage, wrought iron, garrison, R.M.L., 12·5 inch casemate, small port—			
Bevel, shaft { Longitudinal, 16 teeth .. each			
Winch handle, 20 teeth .. "			
Segment, with screws { Left .. "			
Right .. "			
Platform, wrought-iron, R.M.L.—			
Bevel clutch—			
12·5 inch, casemate, small port, 14 teeth .. "			
12 inch, 35 tons, dwarf "C," 16 teeth .. "			
11 or 12 inch, 25 tons—			
Casemate { To work within length { Double plate carriage, 18 teeth ..			
Single plate carriage, 16 teeth ..			
Side, 16 teeth .. ..			
Rear, 16 .. ..			
Dwarf "A," rear .. ..			
10 inch—			
Casemate—			
Small port .. .. 18 teeth } ..			
To work within length { Mark I 18 ..			
Mark II 17 ..			
Special 21 ..			
Side .. .. 18 ..			
Rear .. .. 18 ..			
Mark II .. .. 17 ..			
Dwarf "A" { Side .. 21 ..			
Rear .. 21 ..			
9 inch—			
Casemate { To work within length 18 ..			
Side .. .. 18 ..			
Rear .. .. 18 ..			
Dwarf "A," rear .. .. 18 ..			
Bevel, cone, friction, 12·5 inch—			
Casemate { 7 feet recoil .. 14 ..			
6 .. .. 14 ..			
Dwarf { "C" .. .. 16 ..			
"D" .. .. 22 ..			
Bevel, shaft—			
Traversing—			
12·5 inch, { Small port .. 13 ..			
casemate { 7 feet recoil .. 14 ..			
6 .. .. 14 ..			
12 inch, 35 tons, dwarf "C" 23 ..			
Winch handle—			
10 inch, dwarf "D," side .. 15 ..			
9 .. "C," central 15 ..			
Bevel and spur—			
12·5 inch, dwarf "D," 15 and 14 teeth .. ..			
9 inch, casemate, side, 19 and 10 teeth .. ..			
Bevel, second motion			
11 or 12 inch, 25 tons, dwarf "C," central, 15 teeth .. ..			
10 inch, dwarf "C," central, 16 teeth .. ..			
Spur, clutch—			
12·5 inch, casemate, small port, 12 teeth .. ..			
12 inch, 35 tons, dwarf "C," 12 teeth .. ..			
11 or 12 inch, 25 tons, dwarf "C," central, 14 teeth .. ..			

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Pinions, metal, continued—</b>			
Platform, wrought-iron, R.M.L.—			
Spur, cone, friction, 12·5 inch—			
Casemate { 7 feet recoil, 12 teeth .. } each			
6 " " 12 " .. }			
Dwarf { "C" 12 teeth .. .. }			
"D" 12 " .. .. }			
Spur, shaft, winch handle, 9 inch, casemate —			
Side, to work within length, 10 teeth.. ..			
Rear, 10 teeth .. .. ..			
Spur, spindle, second motion, 12·5 inch—			
Casemate, small port, 10 teeth .. ..			
<b>Pinions, platform, wrought-iron, Moncrieff—</b>			
Bevel—			
Cast iron, shaft—			
Longitudinal, R.M.L. { Long, 14 teeth .. }			
7 inch (Mark I) { Short, 14 " .. }			
Vertical, R.M.L., 7 inch (Mark I) 15 teeth ..		0 8 10	0 9 9
Malleable cast-iron, with spindle for trucks —			
R.B.L. 7 inch { Front, 8 teeth .. .. }			
Rear, 8 " .. .. }			
R.M.L. 7 inch { Front, 8 " .. .. }			
(Mark II) { Rear, 8 " .. .. }			
Metal, shaft, R.M.L., 7 inch (Mark I)—			
Cross, 28 teeth .. .. ..			
Vertical, 28 teeth .. .. ..			
Steel, with spindle, for trucks, R.M.L —			
9 inch (Mark II)—			
Front, 8 teeth .. .. ..			
Rear, 8 " .. .. ..			
Spur—			
Cast-iron, loading gear, R.M.L., 9 inch (Mark II)			
14 teeth .. .. ..			
Steel, rack, retaining, R.M.L.—			
9 inch (Mark II) 8 teeth .. .. ..			
7 inch (Mark I), with spindles, collar, and nuts			
Wrought-iron—			
Clutch, R.M.L., 7 inch (Mark II), 10 teeth ..			
Rack re- { R.B.L., 7 inch, 8 teeth .. .. }			
taining { R.M.L. { 7 inch (Mark II),			
8 teeth .. .. }			
½ pounder, 58 cwt.			
9 teeth .. .. }			
Shaft, R.M.L., 9 inch (Mark II), 9 teeth ..			
Winch handle—			
Malleable cast-iron, bevel, with spindle—			
R.B.L. 7 inch { Front, 8 teeth .. .. }		1 2 5	1 4 8
Rear, 8 " .. .. ..		1 2 5	1 4 8
R.M.L. 7 inch (Mark II) { Front, 12 teeth ..		1 6 0	1 8 7
Rear, 9 " .. .. }		1 3 6	1 5 10
Cast-iron spur, with wrought-iron spindle,			
R.M.L. 7 inch (Mark I), 14 teeth .. ..		0 16 5	0 18 1
Wrought-iron, spur, with spindle, R.M.L. 9 inch			
(Mark II), 9 teeth—			
Front .. .. ..		1 8 11	1 11 10
Rear.. .. ..		1 11 1	1 14 2
<b>Pinions, steel, with spindles, carriages—</b>			
Wrought-iron, garrison, sliding, R.M.L.—			
12·5 inch, small { With collar and nut, 1st			
port .. { motion .. .. }		1 12 4	1 15 7

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pinions, wrought-iron, continued—</b>		£ s. d.	£ s. d.
Elevating, with spindles—			
Carriage, wrought-iron, naval—			
Sliding—			
3rd motion—			
With collars and { 10 inch, gunboat ..	each	1 7 10	1 10 7
screws { 8 " .. ..	"	1 8 2	1 11 0
9 inch { "Sultan" type .. ..	"	1 3 1	1 5 5
Service .. ..	"	1 13 1	1 13 5
Single plate, R.M.L.—			
9 inch and 8 inch (as 9 inch, { Right			
garrison, S. plate) .. .. { Left			
7 inch—			
6½ tons (as 7 inch, { Right			
garrison, S. plate) { Left			
90 cwt. { Right .. ..	"	1 16 6	2 0 2
Left .. ..	"	1 16 6	2 0 2
64 pounder, 64 cwt., and carriages, steel			
(Mark III), right, with nuts and			
collars .. ..	"	1 14 1	1 17 6
Turret, 9 inch { "Prince Albert" { Left	"	1 17 3	2 1 0
With collars and { "Right	"	1 17 3	2 1 0
nuts, Right { "Scorpion"	"	2 5 10	2 10 5
Left { "Wyvern"	"	2 5 10	2 10 5
Left { "Scorpion" .. ..	"	1 17 3	2 1 0
Left { "Wyvern" .. ..	"	1 17 3	2 1 0
Carriages, wrought-iron, siege, R.M.L.—			
64 pounder, or 8 inch howitzer, 70 cwt. ..	"	1 4 1	1 6 6
40 " 6.6 or 6.3 inch howitzer .. ..	"	1 11 4	1 11 6
25 " (as 25 pounder, field) .. ..	"		
8 inch, howitzer, 46 cwt. .. ..	"	1 18 10	2 2 0
6.3 " 2nd or 3rd motion .. ..	"	1 8 8	1 11 6
Carriages, wrought-iron, top, overbank,			
R.M.L.—			
64 pounder .. ..	"	4 18 3	5 8 1
40 " .. ..	"	3 9 5	3 15 4
25 " .. ..	"	2 19 10	3 5 10
Elevating, carriage, wrought-iron—			
Garrison, Moncrieff, R.M.L. 7 inch { Right ..	"	0 18 11	1 0 10
(Mark I) .. .. { Left ..	"	0 18 11	1 0 10
Naval, sliding, double plate, R.M.L. 10 inch,			
"Sultan" type, and "Hercules," 3rd motion	"	0 18 9	1 0 7
Spur, with spindles, platform, wrought-iron,			
R.M.L.—			
10 inch (Mark I), casemate, to work within			
length, 10 teeth .. ..	"		
Second motion—			
11 or 12 inch, 25 tons, dwarf "C," side,			
11 teeth .. ..	"		
10 inch, dwarf { "A" side, 10 teeth ..	"		
"C" " 11 " .. ..	"		
Winch handle, 12.5 inch, small port, 10			
teeth .. ..	"	1 8 8	1 11 6
<b>Pinions, lifting gear, carriages, wrought-iron,</b>			
garrison, small port, R.M.L., 10 inch—			
Cast-iron, bevel, 13 teeth .. ..	"	0 7 8	0 8 5
Wrought-iron { Spur, 12 teeth .. ..	"		
Bevel, 11 " .. ..	"		
<b>Pinions, slide—</b>			
Steel, training, gear, metal, deck, R.B.L. 6 inch ..	"	2 11 0	2 15 1

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Pinions, slide, continued—</b>			
Wrought-iron—			
Running in and out gear, R.M.L.—			
With spindles, wrought-iron, winch handle—			
12 inch, 25 tons, “Belleisle” type..	each	1 7 6	1 10 3
11 inch, “Téméraire,” with collar..	..	1 5 6	1 8 1
10 inch—			
“Sultan,” type and “Téméraire”	..	1 7 6	1 10 3
“Hercules” .. .. .	..	1 7 6	1 10 3
9 inch—			
“Sultan” type .. .. .	..	0 16 7	0 18 3
Service, 8 inch, and “Lord Clyde”	..	0 16 7	0 18 3
With spindle, wrought-iron, pawl, wheel—			
11 inch, “Téméraire” type..	..	1 15 8	1 19 3
For spindle or shaft, winch handle, turret—			
Cast iron { 12 inch, { 35 tons .. .. .	set	2 6 11	2 11 7
{ 25 tons, “Glatton” .. .. .	..	1 17 6	2 1 3
{ 10 inch { “Hecate” .. .. .	..	1 17 10	2 1 7
{ “Rupert” .. .. .	..	1 17 10	2 1 7
Metal, 12 inch, 25 tons, “Monarch”	..	3 13 0	3 19 4
Training gear, metal, deck—			
R.B.L. 20 pounder gun vessel .. ..	each	1 1 4	1 3 6
R.M.L.—			
12 inch, 25 tons, “Belleisle” type ..	..	4 18 8	5 8 6
11 “ “Téméraire” type .. .. .	..	4 7 11	4 16 9
10 “ “Sultan” type .. .. .	..	3 1 3	3 7 5
9 “ { “Audacious,” upper deck .. .. .	..	2 14 10	3 0 4
{ Service .. .. .	..	2 14 10	3 0 4
{ “Sultan” type .. .. .	..	2 12 6	2 17 9
8 “ .. .. .	..	2 6 3	2 10 11
64 pounder (Mark IV, V, VI) .. ..	..	1 10 7	1 13 8
And traversing R.M.L.—			
9 inch { “Shannon” .. .. .	..	2 6 11	2 11 7
{ “Lord Clyde” .. .. .	..	2 12 4	2 17 7
{ “Sultan” type, and “Raleigh” ..	..	2 11 1	2 16 2
Training gear, wrought-iron, outside bevel, with spindles, R.M.L.—			
12 inch, 25 tons, “Belleisle” type..	..	3 0 6	3 6 7
11 “ “Téméraire” type..	..	2 8 6	2 13 4
10 “ “Sultan” type { Revolving .. .. .	..	2 13 11	2 19 4
{ Side .. .. .	..	2 12 0	2 17 2
9 “ { “Audacious,” upper deck .. .. .	..	2 5 2	2 9 8
{ “Sultan” type, side .. .. .	..	2 1 11	2 6 1
{ “Lord Clyde” .. .. .	..	2 6 4	2 11 0
And traversing gear, { “Shannon” .. .. .	..	2 3 4	2 7 8
9 inch .. .. . { “Sultan” type, and ..	..	2 3 4	2 7 8
{ “Raleigh” .. .. .	..	2 3 4	2 7 8
Pawl wheel, complete—			
12 inch, 25 tons, “Belleisle” type ..	..	4 17 0	5 6 8
11 “ “Téméraire” type .. .. .	..	4 6 2	4 14 9
10 “ “Sultan” type { Revolving .. .. .	..	4 9 9	4 18 9
{ Side .. .. .	..	4 8 0	4 16 10
9 “ { “Audacious,” upper deck .. .. .	..	3 0 3	3 6 3
{ Service .. .. .	..	2 19 4	3 5 3
{ “Sultan” type, side .. .. .	..	3 9 5	3 16 4
8 “ .. .. .	..	2 17 9	3 3 6
Pawl wheel and traversing—			
9 inch { “Lord Clyde,” with collar ..	..	3 1 6	3 7 8
{ With spur { “Shannon” ..	..	3 10 10	3 17 11
{ “Sultan” type, ..	..	3 10 10	3 17 11
and “Raleigh” ..	..	3 10 10	3 17 11

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pinions, slide, continued—</b>		£ s. d.	£ s. d.
Wrought-iron—			
Training gear, with spindles, spur wheel—			
11 inch, "Téméraire" type .. .. .	each	1 17 6	2 1 3
64 pounder (Mark IV, V, VI), with collar and nut .. .. .	"	1 1 4	1 3 6
Spur, with spindle, collar, and keep screw, additional, training {			
10 inch, "Sultan" type, and "Téméraire" .. .. .	"	1 2 5	1 4 4
9 inch { "Audacious," upper deck .. .. .	"	1 0 0	1 2 0
"Lord Clyde" and chase .. .. .	"	1 0 0	1 2 0
"Sultan" type, and "Raleigh" .. .. .	"	0 17 9	0 15 6
Winch gear, with spindles—			
7 inch, with washer and split key—			
6½ tons .. .. .	"	1 8 11	1 11 10
90 cwt. .. .. .	"	1 4 4	1 6 9
64 pounder (Mark III, IV, and V) .. .. .	"	0 17 3	0 19 0
<b>Pins, bronze, keep, muzzle sight, with ring, R.M.L.</b>			
<b>gun, 13 pounder, 8 cwt. .. .. .</b>	"	0 6 0	0 7 4
<b>Pins, linch—</b>			
Metal, carriage, wood, naval, rear chock, R.M.L.			
7 pounder .. .. .	"	0 2 4	0 2 7
Steel, carriages, travelling { 1st class .. .. .	10	0 19 10	1 1 10
2nd class .. .. .	"	0 14 6	0 15 11
Wrought-iron—			
Carriages, garrison—			
Cast-iron, 4½ inch, and 4 inch arm .. .. .	"	0 13 6	0 14 10
Wrought-iron, 4 inch arm .. .. .	"	0 13 6	0 14 10
Wood, and naval wood, common { 8½ inch arm .. .. .	"	0 8 0	0 8 10
7½ " " .. .. .	"	0 7 10	0 8 7
6½ " " .. .. .	"	0 7 8	0 8 3
5 " " .. .. .	"	0 7 7	0 8 4
3½ " " .. .. .	"	0 6 0	0 6 7
Carriages—			
Transporting, guns .. .. .	"	0 7 3	0 8 0
1st class .. .. .	"	0 12 9	0 14 0
2nd class .. .. .	"	0 9 0	0 9 11
3rd class .. .. .	"	0 7 6	0 8 4
Travelling { Naval, R.B.L. 12 or 9 pounder, R.M.L. 9 pounder, and S.B. 8 inch mortar .. .. .	"	0 8 3	0 9 1
Gun, to 25 tons .. .. .	"	0 14 0	0 15 5
Drug { Large, service, and gun to 5 tons (as 1st class travelling). Medium West India } (as 3rd class travelling)			
Special, barrow, ammunition and powder .. .. .	"	0 4 0	0 4 3
Transporting axle-tree—			
Platforms { Wood .. .. .	"	0 7 3	0 8 0
Wrought-iron .. .. .	"	0 11 9	0 12 11
Slide—			
Wrought-iron, R.M.L. { 9 inch or 8 inch .. .. .	"	0 11 9	0 12 11
7 inch, and 64 pounder, wood, heavy, and medium .. .. .	"	0 7 3	0 9 0
Boat, 9 pounder .. .. .	"	0 7 0	0 7 8
<b>Pins, metal, octagonal, deck, 13 inch, sea service mortar .. .. .</b>	each	0 16 6	0 18 3

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Pins, steel—</b>			
Connecting link, with taper pin, carriage garrison, wrought-iron, R.M.L., 12·5 inch, small port ..	each	0 8 3	0 9 1
<b>Hinge—</b>			
Carrier, R.B.L. gun—			
6 inch (Mark II) .. .. .	"	1 1 0	1 5 7
25 pounder { 22½ cwt. .. .. .	"	0 11 4	0 13 10
{ 13½ " .. .. .	"	0 11 4	0 10 10
Carrier, complete, with washer and keep pin, R.B.L. gun, 6 inch (Mark I) .. .. .	"	—	—
Shutter, R.M.L. gun, 12·5 inch (Mark II) ..	"	1 7 6	1 13 6
<b>Keep, lever, R.B.L. guns—</b>			
7 inch .. .. .	"	0 3 6	0 4 1
40 pounder .. .. .	"	0 3 6	0 4 1
20 pounder .. .. .	"	0 3 6	0 4 1
12 or 9 pounder .. .. .	"	0 2 9	0 3 2
6 pounder .. .. .	"	0 2 9	0 3 2
Locking wedge, R.B.L. guns { 6½ pounder .. .. .	"	1 10 0	1 13 8
{ 40 " .. .. .	"	1 9 3	1 12 10
<b>Pins, wrought-iron—</b>			
Boxer's life saving rocket .. .. .	100	0 4 10	0 5 1
Breeching, with { 9 pounder and { Double .. .. .	10	0 6 0	0 6 7
{ upwards { Single .. .. .	"	0 5 2	0 5 8
loops for shafts { 7 pounder, { Double .. .. .	"	0 5 0	0 5 6
{ Colonial { Single .. .. .	"	0 4 2	0 4 7
Chain (for repairs), platform, wrought-iron, R.M.L. 12·5 inch, casemate and 12 inch, 35 tons, dwarf.. .. .	"	0 6 6	0 7 2
<b>Chain, slide, wrought-iron, R.M.L.—</b>			
12 inch, 25 tons, "Belleisle" type .. .. .	"	0 2 11	0 3 3
11 inch, "Téméraire," also 12 inch, 25 tons, turret, "Glatton" .. .. .	"	0 5 10	0 6 5
10 inch .. .. .	"	0 2 10	0 3 1
9 and 8 inch .. .. .	"	0 2 8	0 2 11
{ 12 inch, 35 tons .. .. .	"	0 6 6	0 7 2
Turret { 12 inch, { "Glatton" (as 11 inch, .. .. .	"		
{ 25 tons { "Téméraire"). .. .. .	"	0 6 6	0 7 2
{ "Monarch" type .. .. .	"	0 2 10	0 3 1
10 inch .. .. .	"		
<b>Compressor bar—</b>			
Carriages, wrought-iron, garrison, sliding, with split keys, R.M.L., 12·5 inch .. .. .	each	0 6 0	0 6 7
Slide, steel, R.B.L., 6 inch .. .. .	"	0 11 5	0 12 7
<b>Slides, wrought-iron, naval, R.M.L.—</b>			
Bracket { 12 inch, 25 tons, "Belleisle" type .. .. .	"	0 3 3	0 3 10
spindle { 10 inch .. .. .	"	0 2 3	0 2 6
{ 9 inch, "Sultan" type .. .. .	"	0 2 3	0 2 6
64 pounder (Mark IV { Front, with split key .. .. .	"	0 5 9	0 6 4
{ Rear, with nut .. .. .	"	0 10 6	0 11 7
<b>With split keys—</b>			
11 inch, "Téméraire," with collars .. .. .	"	1 9 7	1 12 7
9 inch { "Plucky" .. .. .	"	1 0 9	1 2 10
{ Service, also 8 inch and 7 inch, 6½ tons .. .. .	"	0 10 10	0 11 11
7 inch, 90 cwt... .. .	"	0 6 10	0 7 6
64 pounder { (Mark I and II) .. .. .	"	0 5 9	0 6 4
{ (Mark III) .. .. .	"	0 5 9	0 6 4
<b>Compressor plate, with split keys, platform, wrought-iron, R.M.L., 12·5 inch—</b>			
Casemate { 7 feet recoil .. .. .	"	0 6 5	0 7 1
{ 6 " " .. .. .	"		



ORDNANCE.	Per	Rate.	
		No 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pins, wrought-iron, continued -</b>			
Compressor plate, with split keys, platform, wrought-iron, R.M.L., 12½ inch—		£ s d.	£ s d.
Dwarf { "C" .. .. . } { "D" .. .. . }	each	0 6 5	0 7 1
Connecting lugs, carriages, wrought iron, garrison, sliding, R.M.L.—			
Elevating, 10 inch, small port .. .. .	"	0 3 11	0 4 4
With collar and split { 12½ and 12 inch, 35 tons key, nipping .. { 12½ inch, small port ..	"	0 4 1	0 1 6
Connecting rod, with collar and pin, carriage, wrought-iron, garrison, Moncrieff—			
R.B.L. 7 inch .. .. .	"		
R.M.L. { 7 inch (Mark II) .. .. . { ½ pounder, 58 cwt. .. .. .	"		
Cramp, brake gear, training, slide—			
Wrought-iron, R.M.L.—			
12 inch, 25 tons, "Belleville" type .. ..	"	0 1 8	0 1 10
11 inch, "Téméraire" type, also 10, 9 and 8 inch, and 9 inch training and traversing ..	"	0 1 0	0 1 1
6½ pounder, (Mark IV, V, and VI) .. ..	"	0 1 3	0 1 6
Steel, R.B.L., 6 inch .. .. .	"	0 1 10	0 2 0
Flap, slides, naval			
Wrought-iron, R.M.L.—			
Service { Front, also 8 inch .. .. . { Rear .. .. .	"	0 3 6	0 3 10
9 inch { "Shannon," and 8 inch rear .. .. . { "Audacious," upper deck .. .. .	"	0 3 5	0 3 9
7 inch { 6½ tons .. .. . { 90 cwt. .. .. .	"	0 3 1	0 3 5
64 pounder .. .. .	"		
Wood, heavy, and medium .. .. .			
Flap, slides, naval, stern, gun vessel, R.B.L. 20 pounder .. .. .	"	0 2 3	0 2 6
Friction tube .. .. .	"	0 0 7	0 0 8
Garland .. .. .	10	0 1 6	0 1 1
Guide, elevating, with collar and pin, carriage, wrought-iron, garrison, Moncrieff—			
R.B.L. 7 inch .. .. .	each		
R.M.L. { 7 inch (Mark II) .. .. . { ½ pounder, 58 cwt. .. .. .	"		
Handspike, with chain, carriage, field, wrought- iron, R.M.L.			
26, 16, or 9 pounder .. .. .	10	0 5 0	0 5 6
13 pounder .. .. .	"	0 5 11	0 6 6
7 pounder, Colonial .. .. .	"	0 5 0	0 5 6
Keep -			
Box, spring lock, with cord .. .. .	100	2 10 0	2 15 0
Elevating eye-bolt—			
R.B.L. guns { 20 pounder .. .. . { 12 or 9 pounder .. .. . { 8 pounder .. .. .	each	0 5 0	0 5 9
R.M.L. guns, 25, 16, 13, and 9 pounder ..	"	0 5 0	0 5 9
Muzzle sight, with ring, R.M.L. gun, 13 pounder, 8 cwt. .. .. .	"		
Pieces, pivot { For R.M.L. guns .. .. . { For (Mark II) Moncrieff carriage .. .. . { Overbank carriage .. .. .	"	0 1 5 0 1 8 0 8 3	0 1 8 0 1 8 0 10 0
Lever clutch—			
Connecting, platform, wrought-iron, R.M.L., 12 inch, 25 tons, dwarf "C" .. .. .	"		
Joint—			
Carriage, wrought-iron, garrison, Moncrieff, R.M.L., 9 inch (Mark II), with nut ..	"		

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pins, wrought-iron, continued—</b>		£ s. d.	£ s. d.
Lever clutch—			
Joint—			
Platform, wrought-iron, R.M.L.—			
With collar and split key—			
Casemate—			
11 or 12 inch, 25 tons { To work within length { Double plate carriage Single plate carriage	each		
Side .. ..			
Rear .. ..			
10 inch—			
Small port .. ..			
To work within length { (Mark I) .. ..	"		
(Mark II) .. ..	"		
Side .. ..	"		
Rear .. ..	"		
(Mark II) .. ..	"		
9 inch { To work within length	"		
Side .. ..	"		
Rear .. ..	"		
Dwarf—			
12 inch, 35 tons " C "	"		
11 or 12 inch, { " A," rear .. ..	"		
25 tons { " C " { Central .. ..	"		
Side .. ..	"		
10 inch { " A " { Side .. ..	"		
{ " C " { Rear .. ..	"		
{ " C " { Central .. ..	"		
{ " D " side .. ..	"		
9 inch { " A " rear .. ..	"		
{ " C " { Central .. ..	"		
{ " D " side .. ..	"		
With split key—			
Casemate, 12·5 inch { 7 feet recoil	"		
{ 6 " " .. ..	"		
Dwarf, 12·5 inch { " C " .. ..	"		
{ " D " .. ..	"		
<b>Securing—</b>			
Carriage, wrought-iron, garrison, Moncrieff, R.M.L., 7 inch (Mark II) .. ..	"		
Platform, wrought-iron, R.M.L., with chain—			
Casemate—			
11 or 12 inch, 25 tons { To work within length { Double plate carriage	"		
Single plate carriage	"		
Side .. ..	"		
Rear .. ..	"		
10 inch—			
Small port .. ..	"		
To work within length { (Mark I) .. ..	"		
(Mark II) .. ..	"		
Special .. ..	"		

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pins, wrought-iron, continued—</b>		£ s. d.	£ s. d.
Lever clutch—			
Securing—			
Platform, wrought-iron, R.M.L., with chain—			
Casemate—			
10 inch—			
Side .. .. .	each		
Rear .. .. .	"		
Mark II .. .. .	"		
9 inch { To work within length.. .. .	"		
Side .. .. .	"		
Rear .. .. .	"		
Dwarf—			
12 inch, 35 tons "C" .. .. .	"		
11 or 12 inch, { "A" rear .. .. .	"		
25 tons .. { "C" { Central.. .. .	"		
Side .. .. .	"		
10 inch { "A" { Side .. .. .	"		
Rear .. .. .	"		
"C" { Central .. .. .	"		
Side .. .. .	"		
"D" side .. .. .	"		
9 inch { "A" rear .. .. .	"		
"C" { Central .. .. .	"		
Side .. .. .	"		
"D" side .. .. .	"		
Main—			
Gun { Heavy, to 25 tons .. .. .	"	0 12 4	0 13 7
To 5 tons .. .. .	"	0 4 3	0 4 8
Drug { Large .. .. .	"	0 4 11	0 5 5
Medium and West India .. .. .	"	0 2 1	0 2 4
Wagons—			
Converted from light supply .. .. .	"	0 3 6	0 3 10
Ambulance { Equirotal .. .. .	"	0 3 3	0 3 7
Lock under, and pharmacy, with .. .. .	"	0 3 1	0 3 5
nut .. .. .	"		
Ammunition and store, Royal Artillery .. .. .			
General service, lock under .. .. .			
Royal Engineer { Forge .. .. .	"	0 2 8	0 2 11
General service .. .. .	"		
Office .. .. .	"		
Wire .. .. .	"		
Bread and meat, and bakery, with nut .. .. .	"	0 3 2	0 3 6
Flanders .. .. .	"	0 2 5	0 2 8
General service { Equirotal, with key and collar .. .. .	"	0 3 3	0 3 7
Heavy, spring, also bread and .. .. .	"		
meat, converted .. .. .	"	0 4 0	0 4 5
Platform .. .. .	"	0 3 2	0 3 6
Light, spring, or surgery .. .. .	"	0 2 3	0 2 6
Platform, board, with chain, limber { Field or siege .. .. .	10	0 4 10	0 5 4
13 pounder.. .. .	"	1 13 5	1 16 9
Rod or link, eccentric, with collar and split key, .. .. .			
carriage, wrought - iron, garrison, sliding, .. .. .			
R.M.L.—			
12·5 inch.. .. .	each	0 3 10	0 4 3
12 inch, 35 tons.. .. .			
Screw, connecting chain—			
Platform, wrought-iron, R.M.L., 12·5 inch and .. .. .	10	1 0 3	1 2 3
12 inch, 35 tons.. .. .			
Slide, wrought-iron, R.M.L.—			
12 inch, 25 tons, "Belleisle" type .. .. .	"	0 16 7	0 13 3
11 inch, "Téméraire," also 12 inch, 25 tons, .. .. .	"		
turret, "Glatton" .. .. .	"	1 0 3	1 2 3

ORDNANCE.						Rate.							
						Per	No. 1 Balance Sheet.			No. 1 Balance Sheet.			
							£	s.	d.	£	s.	d.	
<b>Pins, wrought-iron, continued—</b>													
Screw, connecting chain—													
Slide, wrought-iron, R.M.L.—													
	10 inch	..	..	..	..	10	0	16	7	0	18	3	
	9 inch and 8 inch	..	..	..	..	„	0	16	7	0	18	3	
Turret	{	12 inch, 35 tons	..	..	..	„	1	0	3	1	2	3	
		12 inch, 25 tons	{	“Glatton” (as 11 inch	..	„							
		“Téméraire”		..	„								
		“Monarch” type		..	„	1	0	3	1	2	3		
	10 inch	..	..	..	..	„	0	16	7	0	18	3	
Shaft, limber, with key and chain—													
	Framed, siege, also platform and sling wagon	..				each	0	1	9	0	1	11	
Near	{	Field or siege	..	..	..	„	0	2	4	0	2	7	
		R.M.L. 7 pounder, Colonial, and field	..	..	..	„							
		0·45 inch Gatling	..	..	..	„	0	2	3	0	2	6	
		Wagon, sling	..	..	..	„	0	2	5	0	2	8	
Sheave, carriage, wrought-iron, Moncrieff, R.M.L.—													
Cheese-head, with collar and pin—													
	9 inch (Mark II)	{	Long	..	..	„							
			Short	..	..	„							
	7 inch (Mark II)	{	Long	..	..	„							
			Short	..	..	„							
Plain	{	9 inch (Mark II)	..	..	..	„							
		7 „ (Mark II)	..	..	..	„							
<b>Pintails, wrought-iron, with india-rubber rings, metal nuts and washers, 13 inch mortar, bed, naval, for land service</b>						„	10	9	0	11	9	10	
<b>Pipes, copper, connecting, with fittings, carriages, wrought-iron, naval, turret, R.M.L.—</b>													
	12 inch, 35 tons	{	Right	..	..	set	15	1	4	16	11	6	
			Left	..	..	„	15	1	4	16	11	6	
12 inch, 25 tons	{	“Glatton”	Right	..	..	„	4	3	10	4	12	3	
			Left	..	..	„	4	3	10	4	12	3	
			“Monarch” type	Right	..	..	„	4	3	10	4	12	3
				Left	..	..	„	4	3	10	4	12	3
10 inch	{	Right	..	..	..	„	4	3	10	4	12	3	
		Left	..	..	..	„	4	3	10	4	12	3	
<b>Pivots—</b>													
Iron	{	With pins in block, for 12·5, 9, and 7 inch	..	..	..	each	9	5	0	10	7	8	
		M.L. guns	..	..	..	„	2	10	9	2	16	10	
		With sockets, for 12·5, 12, 9, and 7 inch guns	..	..	..	„							
Steel	{	For bracket elevating	(Mark I)	..	..	„	0	8	2	0	10	0	
		R.B.L. gun, 6 inch	(Mark II)	..	..	„	0	8	2	0	10	0	
		For elevating arc	(a) 12·5 and 12 inch	..	..	„	0	7	4	0	8	7	
			(b) 11 inch R.M.L. to 40 pounder	..	..	„	0	6	0	0	7	0	
			(c) 25 pounder R.M.L. and 20 pounder R.B.L.	..	..	„	0	5	9	0	6	8	
<b>Planks, wood—</b>													
	Centre, wrought-iron, { 9 inch, service	..	..	..	„	4	15	4	5	4	10		
	slides, R.M.L. { 8 „	..	..	..	„	3	13	3	4	0	7		
	Loading, cart, low, for heavy projectiles	..	..	..	„	1	2	1	1	4	4		
<b>Moving guns—</b>													
Half	{	Fir, 5 feet × 17 inches × 3 inches	..	..	..	„	0	10	7	0	11	8	
		Oak { 6 feet × 12 inches × 3 inches	..	..	..	„	0	18	0	0	19	10	
			4 „ × 12 „ × 3 „	..	..	..	„	0	12	3	0	13	6
Whole	{	Fir { 10 feet × 17 inches × 3 inches	..	..	..	„	0	19	9	1	1	9	
			12 „ × 9 „ × 3 „	..	..	..	„	0	11	3	0	12	4
		Oak { 10 „ × 17 „ × 3 „	..	..	..	„	1	19	0	2	2	11	
			10 „ × 12 „ × 3 „	..	..	..	„	1	7	6	1	10	3

ORDNANCE.	Per	Rate.			
		Contract	No 1 Balance Sheet	No 2 Balance Sheet.	
<b>Planks, wood, continued -</b>					
Rolling, for stacking projectiles, 7 feet x 12	100	—	72 18 10	73 15 0	
11 inches x 3 inches .. ..	..	—	—	—	
Teak mortar, for pointing rods, 4 feet 7½	each	—	0 9 6	0 10 5	
inches x 2 inches .. ..	..	—	—	—	
Trail ground platform, R.M.L. 8 inch	..	—	2 7 0	2 10 10	
howitzer, and 6½ pounder gun .. ..	..	—	—	—	
<b>Plates, brass -</b>					
Rangr, R.M.L. { 16 pounder .. ..	..	—	0 9 5	0 10 4	
9 " 8 or 6 cwt. .. ..	..	—	0 9 5	0 10 4	
Stencil, marking, carriages and wagons -	set	0 0 0	—	—	
Figures 0 to 9 { Block (9 plates) .. ..	..	0 1 6	—	—	
Roman (9 " ) .. ..	..	0 0 1	—	—	
Letters { Block, A to Z & (27 plates) ..	each	0 0 2	—	—	
F, S, W (3 " ) .. ..	..	0 0 4	—	—	
Roman { R.A. (1 " ) .. ..	plate	0 0 6	—	—	
E.H.A. (1 " ) .. ..	..	—	—	—	
Set C.T.C., consisting of 9 Roman	set	0 2 0	—	—	
figures and 1 plate, C.T.C. (10 plates)	..	—	—	—	
Stencil, marking filled shells { Bag .. ..	each	—	0 0 8	0 0 8½	
Filled bag .. ..	..	—	0 1 4	0 1 5	
<b>Plates, cast-iron, for 9 inch R.M.L. on</b>					
(Mark II) No series counterweight carriage	..	—	—	—	
<b>Plates, metal</b>					
Elevating, for R.M.L. guns*—					
12½ inch { Bottom, or top .. ..	..	—	2 11 9	3 4 1	
8 inch, port .. ..	..	—	3 3 3	3 17 10	
12 inch, bottom, top, right or left ..	..	—	2 11 9	3 4 1	
11 " right or left .. ..	..	—	2 11 7	3 3 10	
10 " " " " .. ..	..	—	2 11 7	3 3 10	
9 " " " " .. ..	..	—	1 10 5	1 14 7	
8 or 7 inch, right or left .. ..	..	—	1 7 1	1 10 10	
6½ or 10 pounder .. ..	..	—	1 8 9	1 7 10	
6½ or 10 pounder (overbank), breech or	..	—	—	—	
muzzle .. ..	..	—	2 11 9	2 17 6	
25 pounder { Or R.B.L. 20 pounder .. ..	..	—	1 0 11	1 4 6	
(Overbank), breech or	..	—	—	—	
muzzle .. ..	..	—	1 14 2	2 0 6	
8 inch, howitzer, 70 cwt. right .. ..	..	—	1 0 11	1 4 6	
8 inch, 16 cwt. or 63 inch howitzer,	..	—	—	—	
right .. ..	..	—	1 0 0	1 3 6	
66 inch howitzer, 36 cwt. right .. ..	..	—	1 0 11	1 4 6	
<b>Friction gear -</b>					
Elevating, carriage, steel, naval, sliding.					
R.B.L. 6 inch .. ..	pair	—	0 2 0	0 2 0	
Travelling, { steel, R.B.L. 6 inch .. ..	each	—	0 1 3	0 1 5	
slide { Wrought-iron, R.M.L. 12 inch,	..	—	—	—	
25 tons, "Belleisle" type .. ..	..	—	0 1 3	0 1 5	
<b>Index</b>					
12 inch, 25 tons (Mark II), { Left .. ..	..	—	1 18 6	2 5 8	
on Mark I carriage { Right .. ..	..	—	1 18 6	2 5 8	
11 inch 25 tons (Mark I) { Left .. ..	..	—	1 18 6	2 5 8	
on Mark I carriage { Right .. ..	..	—	1 18 6	2 5 8	
11 inch, 25 tons (Mark II), { Left .. ..	..	—	1 18 6	2 5 8	
on Mark I carriage { Right .. ..	..	—	1 18 6	2 5 8	
10 inch (Mark I and II), { Left .. ..	..	—	3 0 6	2 8 0	
on Mark I carriage { Right .. ..	..	—	2 0 6	2 8 0	

\* Guns of different Marks require different shaped elevating plates. For the marks of the plates and natures of guns for which issued, see "Pieces, p. 104."

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Plates, metal, continued—</b>		£ s. d.	£ s. d.
Index—			
10 inch (Mark I and II), { Left .. .. .	each	2 0 6	2 8 0
on Mark II carriage { Right .. .. .	"	2 0 6	2 8 0
9 inch (all Marks), Mark I, { Left .. .. .	"	1 18 6	2 5 8
double-plate carriage { Right .. .. .	"	1 18 6	2 5 8
9 inch (all Marks), Mark I, { Left .. .. .	"	1 18 6	2 5 8
single-plate carriage { Right .. .. .	"	1 18 6	2 5 8
Indicator, with screws, carriage, wrought-iron, garrison, R.M.L.—			
Casemate, 12·5 inch, small port .. .. .	"		
Moncrieff, 7 inch (Mark II) .. .. .	"		
Trunnion, pointer, with screws, carriage, wrought- iron, garrison, R.M.L.—			
12·5 inch, small port { Left .. .. .	"		
{ Right .. .. .	"		
<b>Plates, cast-iron, sweep, Moncrieff—</b>			
R.B.L., 7 inch, .. .. .	set		
R.M.L. { $\frac{4}{3}$ pounder, 58 cwt., "D" 170° .. .. .	"	32 8 0	35 12 10
{ 9 inch (Mark II), "D" 180°* .. .. .	"	123 1 0	135 7 0
{ 7 " "D" 120° .. .. .	"	39 15 0	43 14 6
<b>Plates, steel—</b>			
Crossing for racers, casemate, platform, R.M.L.—			
12·5 inch .. .. .	"	34 16 0	39 5 8
10 " .. .. .	"	12 11 0	13 16 1
Hinge, with fixing screws †—			
R.B.L. gun { 6 inch (Mark II) .. .. .	"	8 19 6	10 19 0
{ 25 pounder { 22½ cwt. .. .. .	"	4 7 10	5 7 2
{ 13½ " .. .. .	"	4 7 10	5 7 2
S.B.B.L. gun, 32 pounder, 42 cwt. .. .. .	"	8 19 6	10 19 0
<b>Plates, trunnion, for ordnance mounted on Moncrieff counterweight carriages—</b>			
R.M.L.—			
9 inch, 12 tons, on (Mark II) carriage .. .. .	"	3 2 0	3 9 0
7 " 7 " " { " I) " .. .. .	"	2 10 0	2 16 0
{ " II) " .. .. .	"	1 5 0	1 8 0
64 pounder, 58 cwt., converted, on (Mark II) carriage .. .. .	"	1 5 0	1 8 0
<b>Plates, wrought-iron—</b>			
Boss, brake band, with screws, carriage, wrought- iron, Moncrieff, R.M.L.—			
9 inch (Mark II) .. .. .	pair		
7 " (Mark II) .. .. .	"		
Camp kettle, with { 13 pounder .. .. .	10	2 17 6	3 3 3
hooks .. .. . { 9 or 16 pounders { Limber .. .. .	"	1 0 9	1 2 10
{ Wagon .. .. .	"	0 19 0	1 0 11
Clip, axletree, carriage, travelling, steel, mountain service R.M.L. 7 pounder, steel gun, 400 lbs. ..	pair	0 19 6	1 1 5
Clip, with bolts, carriages, naval, sliding—			
Wrought-iron, R.M.L.—			
Double plate—			
12 inch, 25 tons, "Belleisle" type, front ..	"	1 8 2	1 11 0
11 " "Téméraire" type { Front .. .. .	"	2 15 11	3 1 6
{ Rear .. .. .	"	2 15 11	3 1 6
10 " front { Gunboat .. .. .	"	1 8 9	1 11 8
{ "Sultan" type .. .. .	"	1 9 2	1 12 1

\* The inner plate is a complete circle.

† 8 for 6 inch and 2 for 25 pounder and 32 pounder.

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Plates, wrought-iron, continued—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>
Clip, with bolts, carriages, naval, sliding—			
Wrought iron, R.M.L.—			
Double plate—			
9 inch—			
“Sultan,” front .. .. . pair		1 3 7	1 5 11
“Plucky,” .. .. .		0 12 10	0 14 1
Service { Front .. .. .		0 15 7	0 17 2
{ Rear .. .. .		0 14 8	0 15 11
8 inch { Front .. .. .		0 14 11	0 16 5
{ Rear .. .. .		0 14 2	0 15 7
7 inch 6½ tons { Front .. .. .		0 14 2	0 15 7
{ Rear .. .. .		0 12 10	0 14 1
6½ pounder, 6½ cwt. (Mark VI) { Front .. .. .		0 15 6	0 17 1
{ Rear .. .. .		0 15 6	0 17 1
Single plate—			
9 inch { Front .. .. .		0 15 7	0 17 2
{ Rear .. .. .		0 14 6	0 15 11
8 “ { Front .. .. .		0 14 11	0 16 5
{ Rear .. .. .		0 14 2	0 15 7
7 “ { 6½ tons { Front .. .. .		0 14 2	0 15 7
{ Rear .. .. .		0 12 10	0 14 1
{ 90 cwt. { Front .. .. .		1 16 9	2 0 6
{ Rear .. .. .		1 8 9	1 11 8
6½ pounder (Mark I and II) { Front .. .. .		0 12 9	0 14 0
{ Rear .. .. .	each	0 7 6	0 8 3
<b>Boat—</b>			
Wood, R.B.L. 12 or 9 pounder, and R.M.L.			
9 pounder—			
Front .. .. . pair		0 10 9	0 11 10
Rear .. .. .		0 9 5	0 10 4
Wrought iron, R.M.L.—			
9 pounder { Front .. .. .		0 17 0	0 18 8
{ Rear .. .. .		1 3 2	1 5 6
7 “ { Front .. .. .		0 12 4	0 13 7
{ Rear .. .. .		0 12 4	0 13 7
R.B.L. 20 pounder—			
Gun vessel { Iron { Front .. .. .		0 17 0	0 18 8
{ Rear .. .. .		1 3 7	1 5 11
{ Wood { Front .. .. .		0 10 4	0 11 4
{ Rear .. .. .		0 9 9	0 10 9
Wrought iron, upper deck { Front .. .. .		1 7 7	1 10 4
{ Rear .. .. .		1 4 4	1 6 9
Steel { R.B.L. 6 inch { Front .. .. .		1 17 1	2 0 10
{ Rear .. .. .		1 2 2	1 4 5
{ R.M.L. 6½ { (Mark III) { Front .. .. .		0 12 11	0 14 3
{ (Mark IV) { Rear .. .. .	each	0 7 6	0 8 3
{ 1 pounder { (Mark III) { Front .. .. .	pair	0 15 6	0 17 1
{ (Mark IV) { Rear .. .. .		0 15 6	0 17 1
<b>Turret, R.M.L.—</b>			
12 inch, 25 tons { “Glatton” { Front .. .. .		1 11 3	1 14 5
{ “Monarch” type, front .. .. .		1 11 3	1 14 5
10 inch, front .. .. .		5 0 6	5 10 7
Compressor, carriages, naval—			
Sliding—			
Wrought iron, R.M.L.—			
12 inch, 25 tons, { Inside .. .. .	set	16 10 6	18 9 7
“Bellevue” type { Outside .. .. .			
11 inch, “Téméraire” { Inside { Plain			
type .. .. . { Outside { Shaped		23 8 0	25 11 0

ORDNANCE.		Rate.		
		Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Plates, wrought-iron, continued—</b>			£ s. d.	£ s. d.
Compressor, carriages, naval—				
Sliding—				
Wrought-iron, R.M.L.—				
10 inch	{ "Sultan" type, { Inside .. and gunboat { Outside ..	set	16 1 6	17 13 8
	{ "Hercules" { Inside .. { Outside ..	"	16 1 6	17 13 8
9 inch	{ "Sultan" type { Inside .. { Outside ..	"	11 17 6	13 1 3
	{ "Plucky" type { Inside .. { Outside ..	"	3 8 4	3 15 2
9 or 8 inch	{ Inside .. .. .. { Outside .. .. ..	"	2 19 3	3 5 2
7 inch	{ 6½ tons { Inside .. .. .. { Outside .. .. ..	"	2 19 3	3 5 2
	{ 90 cwt. { Inside .. .. .. { Outside .. .. ..	"	2 11 0	2 16 1
64 pounder (Mark I and II)	{ Inside .. { Outside ..	"	1 9 0	1 11 11
Steel	{ R.B.L. 6 inch .. .. .. { R.M.L. 64 pounder { (Mark III) .. { (Mark IV and V) ..	"	3 1 9	3 7 11
		"	1 12 0	1 15 2
		"	1 2 7	1 4 10
Turret, wrought-iron, { "Prince Albert" ..		"	15 12 6	17 3 9
R.M.L. 9 inch { "Scorpion" .. ..		"	2 17 9	3 3 6
	{ "Wyvern" .. ..	"	12 9 6	13 14 5
Compressor, platform, wrought-iron, R.M.L., 12½ inch—				
Casemate	{ 7 feet recoil.. .. .. { 6 " " " " .. .. ..	"		
Dwarf	{ "C" " " " " " .. .. .. { "D" " " " " " " .. .. ..	"		
Elevating, R.M.L. guns, 6·6 inch, 70 cwt., right or left .. .. ..		each		
Friction, brake, gear—				
Elevating, carriages, wrought-iron—				
Turret,	{ 12 inch, 35 tons .. .. ..	pair	0 7 2	0 7 11
R.M.L.	{ 12 inch, 25 { "Glatton" .. tons { "Monarch" type ..	each	0 6 3	0 6 11
	{ 10 inch .. .. ..	"		
Garrison, sliding,	{ 12½ inch .. .. ..	pair		
R.M.L.	{ 12 inch, 35 tons .. ..			
Training, slide, wrought-iron, R.M.L.—				
12 inch, 25 tons, "Belleisle" type .. ..		"		
11 inch, "Téméraire" type, also 10, 9, and 8 inch, and 9 inch training and traversing ..		"	0 6 6	0 7 2
64 pounder (Marks IV, V, and VI) .. ..		"	0 5 6	0 6 1
Guns	{ Bronze.. .. ..	each	0 1 6	0 1 8
	{ Cast-iron .. .. ..	"	0 1 6	0 1 8
	{ Wrought iron .. .. ..	"	0 4 6	0 5 5
Mortars	{ Bronze, for Manby's apparatus ..	"	0 5 0	0 5 8
	{ Cast iron .. .. ..	"	0 2 6	0 2 10
Guide	{ Nipping, carriage, { 12½ inch, small port wrought iron, { 12½ " " .. garrison, sliding, { 12 " " 35 tons } R.M.L.	"		
	Turret, sights .. .. ..	10	0 9 3	0 11 3
Locking	{ Brake, lever, with screws, carriage, wrought-iron, Moncrieff, R.M.L., 7 inch (Mark I) .. .. ..	each		
	{ Carriage, wood, field .. .. ..	10	0 8 10	0 9 9
	{ Wagon, wood, ammunition .. .. ..	"	0 12 7	0 13 10



ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Plates, wrought-iron, continued—</b>		£ s d	£ s d.
Loop or ring handspike (see Rings, handspike).			
Moving, 35 ton guns, and upwards, 3 feet	each	0 6 8	0 7 4
Pintail, for platforms		0 6 3	0 6 11
Pivot, with fixed heads and { 9 or 8 inch { 18 inch sill	pair	5 4 6	5 11 11
bolts, slide, wrought-iron, { 14 " " "	"	3 2 4	3 8 7
R M L { 7 inch { 18 inch sill..	"	5 13 4	6 4 9
" { 14 " " "	"	5 11 8	6 2 6
Platform, friction	each	0 18 4	1 0 2
Sprocket, rapping, carriages, wrought-iron—			
Garrison, sliding, { 12 5 and 12 inch, 35 tons..	"	0 17 8	0 19 5
R M L { Small port, 12 5 inch	"	0 18 0	0 19 10
Naval, sliding—			
With screws, R.M.L., 12 inch, 25 tons,			
"Belleisle" type	"	1 4 11	1 7 5
{ 11 inch, "Téméraire" type	"	2 18 6	3 4 4
10 " "Sultan" "	"	1 5 2	1 7 8
With bolts, { 10 " "Hercules" "	"	1 5 2	1 7 8
R M L { 9 " "Sultan" type	"	1 10 0	1 13 0
" { 9 or 8 inch	"	1 2 8	1 4 11
Naval turret, with bolts, R.M.L.—			
12 inch, 35 tons..	"	5 6 6	5 17 2
12 inch, 25 tons { "Glatton" ..	"	2 7 4	2 12 1
" { "Monarch" type ..	"	5 19 6	6 11 5
10 inch ..	"	1 8 9	1 11 8
9 " ..	"	1 1 10	1 4 0
Staple—			
Double	100	1 0 3	1 2 3
{ Box ..	"	0 13 3	0 14 7
Single { Limber ..	"	0 13 3	0 14 7
{ Platform ..	"	3 2 2	3 4 5
Treble	"	1 11 2	1 11 3
Supporting, screw scale, carriage, garrison, wrought-iron, sliding, R M L 12 5 inch, small port, with screws	each	—	—
Tramway carriage, wrought-iron, garrison, common, { R.B.L., 40 pounder.	"	0 13 9	0 15 2
standing, or rear chock { S.B. { 8 inch	"	0 13 7	0 14 11
{ 32 pounder..	"	0 9 3	0 10 2
<b>Platforms, wood</b>			
Mortar, for octagonal decks..	"	75 0 0	92 10 0
Siege ground—			
Alderson's { Gun, 15 feet x 10 feet	"	25 15 9	27 17 8
portable { Mortar { 13 inch, 10 feet x 10 feet	"	25 10 0	28 1 0
" { 10 " 10 " x 7 1/2 "	"	11 0 0	12 2 0
R M L 8, 6 6, or 6 3 inch howitzer, bed	"	36 2 5	39 0 3
Siege, portable, Clerk's	"	18 19 8	20 10 9
Rear, folding, slide, wrought-iron, R.M.L.—			
9 inch	"	4 5 4	4 13 10
8 " "	"	4 4 5	4 12 10
7 " 6 1/2 tons	"	4 6 0	4 14 7
Traversing { Casemate, rifled and S.B. guns	"	57 0 0	62 14 0
{ Dwarf, { 10 pounder, and S.B. guns	"	62 0 0	68 4 0
{ R.B.L. { 7 in. and R.M.L. 80 and 164 pr.	"	25 0 0	104 10 0
<b>Platforms, wrought-iron, traversing—</b>			
Casemate, with traversing gear—			
Small port, { 12 5 inch	"	750 0 0	824 12 8
R M L, { 12 5 " for hydraulic buffers	"	710 0 0	781 0 0
" { 10 " "	"	416 15 5	456 11 10
To work within length, R M L—			
11 or 12 inch, 25 tons	"	375 0 0	412 10 0
10 inch (Mark I)	"	350 0 3	383 0 0

ORDNANCE.	Rate.				
	Per	No. 1 Balance Sheet.		No. 2 Balance Sheet.	
<b>Platforms, wrought-iron, traversing, contd.—</b>		£	s.	d.	£ s. d.
Casemate, with traversing gear—					
To work within length, R.M.L.—					
10 inch { (Mark II) .. .. .	each	360	15	8	391 8 4
10 inch { (Mark II, special) .. .. .	"	406	5	8	444 18 5
9 inch .. .. .	"	254	0	0	279 8 0
R.M.L.—					
12.5 inch { 7 feet recoil .. .. .	"	660	0	0	726 0 0
12.5 inch { 6 " " for hydraulic buffers .. .. .	"	630	0	0	693 0 0
12.5 inch { 6 " " for hydraulic buffers .. .. .	"	655	19	8	718 13 3
11 or 12 inch, 25 tons .. .. .	"	622	0	0	684 4 0
10 inch { (Mark I) .. .. .	"	371	0	0	408 2 0
10 inch { (Mark II) .. .. .	"	340	0	0	380 12 0
9 inch .. .. .	"	370	0	0	407 0 0
7 inch, 6½ tons .. .. .	"	251	0	0	276 2 0
Casemate—					
R.M.L., 7 inch .. .. .	"	163	0	0	179 6 0
Single plate carriages, { 11 or 12 inch, 25 tons .. .. .	"	220	0	0	242 0 0
R.M.L. { 9 inch .. .. .	"	135	0	0	148 10 0
R.M.L. { 7 " .. .. .	"	130	0	0	143 0 0
Dwarf, with traversing gear, R.M.L.—					
12.5 inch { "C" .. .. .	"	710	0	0	781 0 0
12.5 inch { "D" .. .. .	"	700	0	0	770 0 0
12 inch, 35 tons, "C" .. .. .	"	710	0	0	781 0 0
11 or 12 inch, 25 tons { "A" .. .. .	"	421	0	0	463 2 0
11 or 12 inch, 25 tons { "C" .. .. .	"	438	0	0	481 16 0
10 inch { "A" .. .. .	"	412	0	0	453 4 0
10 inch { "C" .. .. .	"	432	0	0	475 4 0
10 inch { "D" .. .. .	"	434	0	0	477 8 0
9 inch { "A" .. .. .	"	295	0	0	324 10 0
9 inch { "C" .. .. .	"	329	1	10	360 10 8
9 inch { "D" .. .. .	"	314	0	0	345 8 0
Dwarf, R.M.L.—					
7 inch { "A" .. .. .	"	213	0	0	234 6 0
7 inch { "C" .. .. .	"	223	0	0	244 4 0
7 inch { "D" .. .. .	"	224	0	0	246 8 0
R.B.L., 7 inch, 82 cwt., 3 feet 6 inch parapet .. .. .	"	100	0	0	176 0 0
R.M.L. { 7 inch, 6½ tons, 6 feet parapet .. .. .	"				
R.M.L. { 64 pounder, 64 cwt., 5 feet 6 inches	"	187	0	0	205 14 0
parapet .. .. .	"				
Single plate carriage { R.B.L. 7 inch .. .. .	"	175	0	0	192 10 0
R.M.L. { 9 inch .. .. .	"	165	0	0	181 10 0
R.M.L. { 7 " .. .. .	"	60	0	0	66 0 0
S.B., B.L., 32 pounder, 42 cwt. .. .. .	"				
With circular buffer, R.M.L., 64 pounder 64 cwt.,					
Mark III gun, 6 feet parapet .. .. .	"	850	17	4	884 7 10
<b>Platforms, wrought-iron, turret, R.M.L., 16</b>					
<b>inch, 80 tons .. .. .</b>	"				
<b>Plugs—</b>					
Bronze shutter—					
Electric spring { 16 inch .. .. .	"	1	1	0	1 5 7
R.M.L. guns { 12.5 inch (Mark II) .. .. .	"	1	1	0	1 5 7
Friction spring { 16 inch .. .. .	"	1	1	0	1 5 7
R.M.L. guns { 12.5 inch (Mark II) .. .. .	"	1	1	0	1 5 7
Clay, lead ball (for rifle bullets) .. .. .	100,000	2	19	10	3 3 5
<b>Metal—</b>					
Base of shells—					
Common—					
16 inch .. .. .	100	24	16	4	26 6 1
12.5 inch .. .. .	"	10	11	9	11 4 5

ORDNANCE.							Rate.		
							Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
								£ s. d.	£ s. d.
<b>Plugs, continued—</b>									
<b>Metal—</b>									
<b>Base of shells—</b>									
<b>Common—</b>									
12 inch	{ 35 ton	..	..	..	..	100		10 9 9	11 2 4
	{ 25 "	..	..	..	..	"		9 15 11	10 7 8
11 "	..	..	..	..	..	"		10 1 5	10 13 6
10 "	..	..	..	..	..	"		7 13 0	8 2 2
9 "	..	..	..	..	..	"		7 13 0	8 2 2
<b>Palliser—</b>									
16 inch	..	..	..	..	..	"		24 16 4	26 6 1
12.5 inch	..	..	..	..	..	"		10 11 9	11 4 5
12 inch	{ 35 ton	..	..	..	..	"		10 9 9	11 2 4
	{ 25 "	..	..	..	..	"		9 11 10	10 3 4
11 "	..	..	..	..	..	"		10 1 5	10 13 6
10 "	..	..	..	..	..	"		8 1 3	8 10 11
9 "	..	..	..	..	..	"		6 18 7	7 6 11
7 "	..	..	..	..	..	"		5 18 7	6 5 8
<b>For gas checks, R.M.L.—</b>									
<b>Gun—</b>									
12.5 inch, 35 ton	{ (Mark I)	..	..	..	..	"		16 8 11	17 8 8
	{ (Mark II), with shoulder	..	..	..	..	"		18 11 2	19 13 5
<b>12 inch—</b>									
Common	{ (Mark I)	..	..	..	..	"		13 10 6	14 6 0
	{ (Mark II)	..	..	..	..	"		16 1 11	17 4 7
Common short*	{ (Mark I)	..	..	..	..	"		13 10 6	14 6 0
	{ (Mark II)	..	..	..	..	"		16 1 11	17 4 7
Palliser	{ 35 ton { (Mark I)	..	..	..	..	"		14 4 8	15 0 6
	{ 25 " { (Mark II)	..	..	..	..	"		17 15 1	18 16 4
		{ (Mark I)	..	..	..	"		13 9 8	14 3 10
		{ (Mark II)	..	..	..	"		17 15 1	18 16 4
<b>11 inch—</b>									
Common short* (Mark II)	..	..	..	..	..	"		13 12 4	14 6 10
Palliser	{ (Mark I)	..	..	..	..	"		14 5 4	15 2 5
	{ (Mark II)	..	..	..	..	"		15 18 1	16 17 2
<b>10 inch—</b>									
Common	{ (Mark I)	..	..	..	..	"		12 8 10	13 3 9
	{ (Mark II)	..	..	..	..	"		14 11 8	15 9 2
Common short*	{ (Mark I)	..	..	..	..	"		12 8 10	13 3 9
	{ (Mark II)	..	..	..	..	"		14 11 8	15 9 2
Palliser	{ (Mark I)	..	..	..	..	"		12 8 10	13 3 9
	{ (Mark II)	..	..	..	..	"		14 11 8	15 9 2
<b>9 inch—</b>									
Common (Mark II)	..	..	..	..	..	"		12 10 4	13 8 0
Palliser	{ (Mark I)	..	..	..	..	"		11 15 9	12 9 11
	{ (Mark II)	..	..	..	..	"		13 16 6	14 13 1
<b>64 pounder</b>									
40 "	..	..	..	..	..	"		6 5 2	6 12 8
	..	..	..	..	..	"		2 7 10	2 10 8
<b>Howitzer</b>									
{ 8 inch	..	..	..	..	..	"		5 4 7	5 10 3
{ 6.3 "	..	..	..	..	..	"		4 11 6	4 17 0
<b>Fuze, hole—</b>									
Common	..	..	..	..	..	"		0 18 0	0 19 1
Diaphragm Shrapnel	..	..	..	..	..	"		1 6 10	1 8 5
General service	..	..	..	..	..	"		0 14 7	0 15 6
<b>Large { With string loops, land</b>									
<b>Without string loops, naval..</b>									
	..	..	..	..	..	"		1 8 1	1 9 9
	..	..	..	..	..	"		1 6 8	1 8 3
<b>Parachute</b>									
{ 10 inch	..	..	..	..	..	"		1 10 11	1 12 9
{ 8 "	..	..	..	..	..	"		1 10 11	1 12 9
{ 5½ "	..	..	..	..	..	"		1 10 11	1 12 9

\* These plugs are for converted shells marked with an asterisk.

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Plugs, continued—</b>		£ s. d.	£ s. d.	£ s. d.
<b>Metal—</b>				
Fuze hole—				
Small, with or without string loops ..	100	—	1 3 6	1 4 11
Drill, with lanyard { Common ..	"	—	2 9 10	2 13 3
General service ..	"	—	2 11 3	2 14 8
Loading hole { Large .. .. .	"	—	0 11 4	0 12 0
Small .. .. .	"	—	0 7 4	0 7 9
Unloading hole .. .. .	"	—	0 13 5	0 14 3
Sight, turret { Fore .. .. .	each	—	0 3 0	0 3 2
Hind .. .. .	"	—	0 3 6	0 3 9
With chain, compound hind turret sight*	"	—	0 13 9	0 16 9
<b>Steel, for pivots—</b>				
For blocks, platforms, wrought-iron, R.M.L.—				
9 or 7 inch (as for 7 inch and upwards, 5·82 inches diameter).				
64 pounder, 64 cwt. .. ..	"	—	1 7 6	1 10 3
For blocks, platform, wood, traversing, dwarf, "C, D, E, or F," 3 inches diameter .. .. .	"	—	1 1 0	1 3 1
For blocks, slide, wrought-iron, R.M.L. 7 inch .. .. .	"	—	1 5 7	1 8 2
Platform, wrought-iron, R.M.L. 7 inch and upwards—				
24 pounder, 5·82 inches diameter, also blocks, 9 or 7 inch .. ..	"	—	3 0 6	3 6 6
18 pounder, 5·29 inches .. ..	"	—	2 14 3	2 17 7
9 " 4·198 " .. ..	"	—	2 9 0	2 13 11
Vent, Haye's pattern .. .. .	doz.	—	0 1 3	0 1 5
<b>Wood—</b>				
Armoury (Mark III) .. .. .	100	—	2 4 8	2 7 4
Covered with serge .. .. .	"	—	0 4 2	0 4 5
Carriage, wood, naval sliding, 64 pounder.. .. .	each	—	0 2 6	0 2 9
To represent fuzes, wood, time, rifled ordnance .. .. .	100	—	0 6 0	0 6 4
<b>Wrought-iron—</b>				
For blocks, platform, wrought-iron, Moncrieff, R.M.L.—				
9 inch (Mark II) .. .. .	each	—	1 6 4	1 9 0
7 " (Mark II) .. .. .	"	—	0 18 11	1 0 10
½ pounder, 58 cwt., and B.L. 7 inch ..	"	—	0 13 2	0 14 6
For gas checks (for Mark III and IV, 9 inch Palliser shot) .. .. .	"	—	0 3 3	0 3 5
Jamming, brake, gear elevating carriage, wrought-iron, naval, turret, R.M.L.—				
12 inch, 25 tons .. .. .	"	—	0 4 0	0 4 5
10 " .. .. .				
<b>Plummets, lead, with silk line, for laying mortars .. .. .</b>	"	—	0 5 3	0 6 4
<b>Pockets, leather—</b>				
Fuze and hook borer .. .. .	"	—	—	—
Tin, cup .. .. .	"	0 4 3	—	—
Tube { (Mark III and IV) .. .. .	"	0 1 10½	—	—
Brown { (Mark V) naval.. .. .	"	0 2 0	—	—
Vent piece, field, { 12 pounder } ..	"	—	0 9 0	0 9 11
travelling car- { 9 " } ..	"	—	0 6 6	0 7 2
riage, R.B.L. { 6 " } ..	"	0 2 1½	—	—
<b>Buff, fuze .. .. .</b>	"	—	—	—

\* In demanding these articles the name of the vessel should be given.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Pointers, metal, trunnion, carriage, wrought-iron, garrison, R.M.L., 12·5 inch, small port—</b>			
Left .. .. .	each		
Right .. .. .	"		
<b>Pointers, steel—</b>			
Elevating, arc, carriages, wrought-iron—			
Garrison, R.M.L.—			
Sliding { 12·5 inch .. .. .	"	0 9 4	0 10 3
{ 12 inch, 35 ton .. .. .			
{ 64 pounder .. .. .			
Moncrieff, 7 inch (Mark I) .. .. .	"	0 2 6	0 2 9
Naval, for turret guns .. .. .	"	1 5 0	1 8 8
<b>Indicator—</b>			
Carriage, wrought-iron, garrison, R.M.L.—			
Casemate, 12·5 inch, small port .. .. .	"		
Moncrieff, 9 inch (Mark II) .. .. .	"		
Platform, wrought-iron, R.M.L., 12·5 inch—			
Casemate { Small port .. .. .	"		
{ 7 feet recoil .. .. .			
{ 6 " " " .. .. .			
Dwarf { "C" .. .. .	"		
{ "D" .. .. .			
<b>Pointers, wrought-iron, indicator, carriage, wrought-iron, garrison—</b>			
Sliding, R.M.L. 10 inch, small port .. .. .	"		
Moncrieff { R.B.L., 7 inch .. .. .	"		
{ R.M.L. { 7 inch (Mark II) .. .. .			
{ 3½ pounder, 58 cwt. .. .. .			
<b>Poles, wood—</b>			
In the rough { Cart { Hand, common .. .. .	"	0 6 0	0 6 7
{ Low, for heavy projectiles .. .. .			
{ Drug { Medium .. .. .			
{ Small or West India .. .. .			
Limber, with slats, travelling carriage—			
S.R. 4½ inch howitzer .. .. .	"	1 1 6	1 3 8
Naval { R.M.L. 9 pounder .. .. .	"	1 1 6	1 3 8
{ Gatling 0·45 inch, with pin and key .. .. .			
<b>Wagons</b>			
Ambulance .. .. .	"	2 8 0	2 12 10
Light spring, or surgery .. .. .			
Pharmacy .. .. .			
Ammunition and store, R.A. .. .. .			
Bakery .. .. .	"	2 11 3	2 16 5
Bread and meat .. .. .			
General service, kept under .. .. .			
Ambulance .. .. .			
General service .. .. .	"	2 6 0	2 10 7
<b>Portfires—</b>			
River's for life saving apparatus .. .. .	100	1 16 10	1 19 1
Common .. .. .	"	4 3 4	4 8 4
Light for day, and 10 plates .. .. .	"	59 17 6	63 9 4
<b>Poles, wood, picket—</b>			
Field, 2½ feet (see page 71) .. .. .	"	14 18 4	15 17 7
8 feet .. .. .	each	1 7 0	1 9 8
Garrison, 6 " .. .. .	"	0 6 10	0 7 6
3 " .. .. .	"	0 6 2	0 6 9
<b>Prickers, priming, steel—</b>			
Field and sea, 7½ inch .. .. .	"	0 1 2	0 1 4
Garrison (wherever called 20 inch (Mark I) .. .. .	"	0 1 8	0 1 11
with priming, sea ser- 23 " .. .. .	"	0 1 6	0 1 9
17 " .. .. .			
12 " .. .. .			
12 " .. .. .	"	0 1 3	0 1 6

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Primers—</b>				
Boxer's { Light, general service .. ..	1,000	—	£ s. d. 8 4 3	£ s. d. 8 14 10
Portfire .. ..	"	—	7 14 8	8 4 3
Brass, Shrapnel shell .. ..	"	—	10 8 6	11 1 3
Vent piece .. ..	"	—	4 3 10	4 9 5
Priming gun cotton, for fuzes, cylinders of	"	—	30 2 7	31 17 9
Prisms, wood, oak (see Block, wood, dis-				
mounting, page 198).				
<b>Prolongs—</b>				
Heavy .. ..	each	—	0 2 0	0 2 1
Light .. ..	"	—	0 3 0	0 3 2
<b>Props, wood—</b>				
Shaft { Field, and siege .. ..	"	—	0 2 0	0 2 2
Sling, cart or wagon .. ..	"	—	0 3 0	0 3 4
12 feet, for 20 feet x 10 feet fir	"	—	0 2 5	0 2 7
targets .. ..	"	—	0 1 1	0 1 2
Target { 11½ feet, for 9 feet x 9 feet fir	"	—	0 1 1	0 1 2
targets .. ..	"	—	0 1 4	0 1 5
8½ feet { for 6 feet x 6 feet fir	"	—	0 3 0	0 3 2
targets .. ..	"	—	1 1 1	1 2 4
for 6 feet x 6 feet oak	"	—	1 14 0	1 17 5
targets .. ..	"	—		
<b>Fuzes, powder, for use with apparatus,</b>				
proving tubes .. ..	100	—		
<b>Fulleys, general service, wagon .. ..</b>	each	—		
<b>Pumps and cisterns, gear, lifting, carriage,</b>				
wrought-iron, naval, turret, R.M.L.—				
With valve, hand wheel, and spanner				
complete, 12 inch, 35 tons .. ..	"	27 10 0	—	—
With valve, lever complete, 12 inch, 25				
tons, "Glatton" and "Monarch," also				
10 inch .. ..	"	26 0 0	—	—
<b>Punches, steel, vent—</b>				
22 inches .. ..	"	—	0 1 6	0 1 9
17 " .. ..	"	—	0 1 4	0 1 7
13 " .. ..	"	—	0 1 3	0 1 6
8 " .. ..	"	—	0 1 2	0 1 4
<b>Quadrants, gunners, with spirit level, in case</b>	"	4 0 0	—	—
<b>Racers—</b>				
Steel, R.M.L.—				
12½ inch { Casemate, recoil { 7 feet, 60°	set	—	73 3 8	80 10 0
" { " " { 6 " 60°	"	—	71 0 0	78 2 0
" { " " { "D," 230° .. ..	"	—	127 5 0	139 19 6
Dwarf { " " { "C," also 13 inch,	"	—	68 6 6	75 3 2
35 tons .. ..	"	—	36 0 0	39 12 0
12 inch, 25 tons, to { Casemate, 60°	"	—	33 0 0	36 6 0
10 inch, flanged { " " { "A," 60°	"	—	48 0 0	52 16 6
Casemate— { Dwarf { " " { "D," 180°	"	—	85 0 0	93 10 0
On turn- { 12½ { 7 feet recoil, 90° ..	"	—	84 0 0	92 8 0
tables { inch { 6 " 90° ..	"	—	40 0 0	44 0 0
10 inch, 90°, flanged .. ..	"	—	101 0 0	111 2 0
With crossing { 12½ inch, { 7 feet recoil	"	—	100 0 0	110 0 0
plates .. { 60° { 6 " ..	"	—	42 0 0	46 4 0
10 inch, 60°, flanged ..	"	—		
<b>Wrought-iron, flanged, platform, wrought-</b>				
<b>iron, R.M.L.—</b>				
9 or 7 inch { Casemate, 60°	"	—	12 4 0	13 8 5
" { " " { "A," 60°	"	—	14 6 0	15 13 8
" { Dwarf { " " { "C," ..	"	—	21 18 0	24 1 10
" { " " { "D," 180° ..	"	—		

NOTE.—As racers (except for "C" pivot, which form a circle) vary in length, the average number of degrees per set is given.

(V.S.)

Y

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2. Balance Sheet.
<b>Racera, wrought-iron continued—</b>		£ s. d.	£ s. d.
Flanged, platform, wood*			
Casemate, 60°	set	13 1 0	13 5 1
{ "A," 60° } .. .. .	"	11 18 0	12 16 4
{ "B," .. .. .	"	14 16 0	16 5 7
Dwarf { "C," also platform, iron, 64 pr. ..	"	23 1 0	25 7 1
{ "D," 180°, also platform, iron, 64 pr. ..	"	19 4 0	21 2 5
{ "E," 120° .. .. .	"	20 1 0	22 1 1
{ "F," 120° .. .. .	"		
Unflanged, platform, wood*			
Casemate, 60°			
{ "A," 60° } .. .. .	"	6 2 0	6 14 2
{ "B," .. .. .	"	5 17 0	6 8 8
Dwarf { "C," .. .. .	"	6 19 0	7 12 11
{ "D," 180° .. .. .	"	11 12 0	12 15 2
{ "E," 120° .. .. .	"	9 14 0	10 13 5
{ "F," 120° .. .. .	"	10 2 0	11 2 2
Flat, slide, wrought iron, R.M.L., 7 inch, 6½ tons..	"	9 0 0	9 18 0
<b>Racks—</b>			
Bronze, elevating, with two screws, fixing (for Vavasseur carriage), R.B.L. gun—			
25 pounder { 22½ cwt. .. .. .	"	5 18 0	8 8 5
{ 13½ " .. .. .	"	6 18 0	8 8 5
Cast-iron, traversing, platform, wrought-iron, R.M.L. 12½ inch—			
Casemate { 7 feet recoil.. .. . (6)	"	8 17 0	9 14 8
{ " " " (special for Malta) 66 .. .. .	"	11 8 0	12 10 10
{ 6 " " " .. .. . 60°	"	8 11 0	9 10 8
Dwarf { "D," .. .. . 230	"	18 19 9	20 17 9
{ "C," also 12 inch, 35 tons .. .. .	"	18 9 0	19 17 11
Leather, intrenching tools, mountain equipment (see page 42) .. .. .	pair	3 19 5	4 7 4
Steel, elevating—			
Carriage, wrought-iron, small port, R.M.L. 12½ inch .. .. .	each	12 1 0	13 2 0
With 2 screws, fixing for Vavasseur carriage, R.B.L. gun, 6 inch (Mark II) .. .. .	"	9 5 0	10 14 0
<b>Wrought-iron</b>			
Elevating, carriages, wrought-iron—			
Garrison, small port, { Right .. .. .	"	2 4 9	2 9 3
R.M.L. 10 inch { Left .. .. .	"	2 4 9	2 9 3
Turret, R.M.L. { 12 inch, { "Glatton" .. .. .	"	5 15 0	6 7 7
{ 25 tons { "Monarch" type .. .. .	"	5 16 0	6 7 7
{ 10 inch { "Hecate" .. .. .	"	5 16 0	6 7 7
{ "Rupert" .. .. .	"	5 16 0	6 7 7
Retaining, carriages, wrought-iron, garrison, Moncrieff—			
R.B.L., 7 inch { Left .. .. .	"		
{ Right .. .. .	"		
R.M.L.—			
9 inch (Mark II) { Left .. .. .	"		
{ Right .. .. .	"		
7 inch { (Mark I) cycloidal { Left .. .. .	"		
{ (Mark II) { Right .. .. .	"		
{ Left .. .. .	"		
{ Right .. .. .	"		
1½ pounder, 58 cwt. { Left .. .. .	"		
{ Right .. .. .	"		

\* Unflanged racera can be used with all wood dwarf and casemate platforms, but are not recommended for those on which rifled guns are mounted.

NOTE—As racera (except for "C" pivot, which form a circle) vary in length, the average number of degrees per set is given.

Section V.

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ORDNANCE.						Rate.							
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
<b>Rams, carriage, wrought-iron, turret, R.M.L.—</b>							£	s.	d.	£	s.	d.	
12 inch, 35 tons .. .. .						each	27	10	0	}	*		
12 inch, { "Glatton" .. .. .						"	26	0	0				
25 tons { "Monarch" type .. .. .						"	26	0	0				
10 inch { "Hecate" .. .. .						"	25	0	0				
{ "Rupert" .. .. .						"	25	0	0				
<b>Rammers, rope stave, gun, R.M.L., 7 inch, Moncrieff</b> .. .. .						"	0	17	2		0	18	6
<b>Rammers, wood stave—</b>													
<b>Gun—</b>													
<b>R.B.L.—</b>													
7 inch .. .. .						"	0	6	6		0	7	2
6 " .. .. .						"	0	5	1		0	5	7
6½ pounder .. .. .						"	0	6	0		0	6	7
40 pounder { 5 feet .. .. .						"	0	7	4		0	8	1
{ 4 " .. .. .						"	0	6	5		0	7	1
20 " .. .. .						"	0	3	9		0	4	2
12 or 9 pounder.. .. .						"	0	2	9		0	3	0
6 pounder .. .. .						"	0	1	11		0	2	1
<b>R.M.L.—</b>													
16 inch, with connecting screw .. .. .						"	6	7	6		7	0	3
12½ inch† { (Mark II) .. .. .						"	1	18	1		2	1	11
{ (Mark III) .. .. .						"	1	19	7		2	3	7
12 " 35 tons† .. .. .						"	1	12	0		1	15	2
12 " 25 " † .. .. .						"	1	7	8		1	10	5
11 " † .. .. .						"	1	6	1		1	8	8
10 " † .. .. .						"	1	2	10		1	5	1
9 " { Land service .. .. .						"	0	14	0		0	15	5
{ Sea service .. .. .						"	0	16	6		0	18	2
9 " Moncrieff, with connecting screws ..						"	2	2	6		2	6	9
8 " .. .. .						"	0	15	4		0	16	10
7 " { 7 tons .. .. .						"	0	11	3		0	12	4
{ 6½ " and 90 cwt... .. .						"	0	10	11		0	12	0
½ pounder .. .. .						"	0	5	2		0	5	8
64 " .. .. .						"	0	5	2		0	5	8
40 " .. .. .						"	0	7	6		0	8	3
25 " .. .. .						"	0	8	7		0	9	5
{ 7 inch, Moncrieff .. .. .						"	3	16	6		4	4	2
Jointed† { 6·6 inch .. .. .						"	2	12	7		2	17	7
{ 64 pounder.. .. .						"	2	16	8		3	2	4
{ 40 " .. .. .						"	2	17	5		3	3	2
{ 25 " .. .. .						"							
<b>S.B.—</b>													
100 pounder .. .. .						"	0	9	7		0	10	7
10 inch .. .. .						"	0	5	4		0	5	10
8 " .. .. .						"	0	5	0		0	5	6
68 pounder .. .. .						"	0	5	3		0	5	9
56 pounder .. .. .						"	0	5	8		0	6	3
42 pounder .. .. .						"	0	4	9		0	5	3
32 " .. .. .						"	0	5	2		0	5	8
24 " .. .. .						"	0	4	7		0	5	1
18 " .. .. .						"	0	4	5		0	4	10
12 " .. .. .						"	0	4	4		0	4	9
9 " .. .. .						"	0	4	3		0	4	8
6 " .. .. .						"	0	4	2		0	4	7
Lowitzer, R.M.L., { 8 inch { 70 cwt. .. .. .						"	0	11	6		0	12	8
{ 46 " .. .. .						"	0	11	0		0	12	1
{ 6·6 inch .. .. .						"	0	9	3		0	10	2

\* These are contract rates.  
† Fitted with wrought-iron bands and loops.  
‡ For use with guns loaded under cover.



ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Range-finders—</b>		£ s. d.	£ s. d.	£ s. d.
Depression, complete, with tripod stand and box .. .. .	each	21 10 0	—	—
Parts and appurtenances—				
Telescopes .. .. .	"	3 5 0	—	—
Levels .. .. .	"	0 3 6	—	—
Spanners .. .. .	"	0 1 0	—	—
Pins, adjusting (2) .. .. .	"	0 0 6	—	—
Stands, tripod .. .. .	"	3 10 0	—	—
Boxes, stained deal .. .. .	"	0 15 0	—	—
For elevated batteries .. .. .	"		—	—
Parts of—				
Cases, oak, for instruments { Bottom part, complete, with elevating bar, fly nut and spring washer .. .. .	"	—	2 2 5	2 5 0
Top part .. .. .	"	—	0 7 8	0 8 2
Instruments, complete, with telescope and glass tube .. .. .	"	—	3 6 5	3 10 5
Scales { Calculating .. .. .	"	—	0 6 10	0 7 3
Depression .. .. .	"	—		
Ranges { Blank, 2 per instrument .. .. .	"	—	0 1 7	0 1 8
Tidal (sample) .. .. .	"	—	0 4 6	0 4 9
Ranges, sample .. .. .	"	—	0 3 1	0 3 3
Artillery, field and garrison service, Nolan—				
Complete { Field .. .. .	"	—	58 18 9	62 9 6
Garrison .. .. .	"	—	40 16 5	43 5 5
Parts and appurtenances—				
Bars, fixing, { 16 pounder (2 per set) set			1 4 0	1 5 5
for instru- { 8 cwt (2 per set) .. .. .	"		1 4 0	1 5 5
ment { 9 " { 6 cwt. (2 per set) .. .. .	"		1 4 0	1 5 5
Boxes, wood, for instruments, garrison (2 per set) .. .. .	"		2 7 9	2 10 7
Buckets, leather, for stands, tripod (2 per set) .. .. .	"		0 6 6	0 6 10
Cases, leather { For instru- { Left hand (1 per set) .. .. .	"		1 2 0	1 3 4
ments, field { Right hand (1 per set) .. .. .	"		1 2 0	1 3 4
Tapes (2 per set) .. .. .	"		0 17 11	0 19 0
Cords, measuring, for short base (2 per set) .. .. .	"		0 1 3	0 1 4
Glasses, reading (2 per set) .. .. .	"		0 4 10	0 5 1
Instruments { Left hand (1 per set) .. .. .	"		13 15 8	14 12 2
Right " " .. .. .	"		13 15 8	14 12 2
Numnahs, leather (1 per set) .. .. .	"		0 12 7	0 13 4
Rollers, metal, calculating (2 per set) .. .. .	"		8 15 11	9 6 6
Stands, tripod, with legs complete (2 per set) .. .. .	"		9 17 6	10 9 4
Tapes { Complete, in covers (2 per set) .. .. .	"		5 16 3	6 3 3
Measuring 70 yards (1 per set) .. .. .	"		1 6 9	1 8 4
Field service, Watkin, in leather case—				
Artillery,* Complete† { (Mark III) each	12 9 0	—	—	—
(Mark IV) .. .. .	" 14 9 0	—	—	—

\* 10 inches long, 3½ inches wide, and 1½ inches deep.  
† Includes all the appurtenances and parts required for the use of the instrument according to their several marks.

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Range finders, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Field service, Watkin, in leather case—				
Artillery† { Withadjust- ing key and telescope } (Mark III)	each	8 3 0		
(Mark IV)	„	10 0 0	—	—
Infantry‡ { Complete* { (Mark III)	„	9 10 0		
(Mark IV)	„	8 10 0		
{ Withadjust- ing key and telescope } (Mark III)	„	6 19 0		
(Mark IV)	„	5 19 0		
<b>Parts and Appurtenances —</b>				
Buckets, leather§ (4 per set, 2 large and 2 small) .. .. .	„	0 8 9	—	—
Cases, leather { Artillery .. ..	„	0 9 6	—	—
{ Infantry .. ..	„	0 9 6	—	—
Cords, metallic (1 per set) .. ..	„	0 3 0	—	—
Discs, leather, steel picket (3 per set)	„	0 7 0	—	—
Flags, linen, picket, tripod§ (3 per set)	„	0 9 6	—	—
Halters, leather, knee§    (2 per set)	„	0 1 8	—	—
Keys, adjusting .. .. .	„	0 2 0	—	—
Pickets { Steel (3 per set)¶ .. ..	set	0 18 6	—	—
{ Tripod, ash § (3 per set)	each	0 13 6	—	—
Pockets, leather { Cord (1 per set)	„	0 1 6	—	—
{ Tape (1 per set)	„	0 1 6	—	—
Straps, leather, { 2 feet 7 inches (Mark I) .. ..	„	0 1 0	—	—
picket, tripod { 3 feet 4 inches § (Mark II) .. ..	„	0 1 4	—	—
Tapes, steel, 20 feet, in box (1 per set)	„	0 5 6	—	—
Telescopes { Artillery .. ..	„	0 8 6	—	—
{ Infantry .. ..	„	0 6 6	—	—
<b>Readers—</b>				
Metal, for index plates (for marks and natures of guns for which issued, see Plate, metal, index) .. .. .	„	—	0 13 6	0 16 0
Steel, arc, elevating (see Pointers).				
<b>Rectifiers, guncotton, primers (see p.515).</b>	100	—	4 6 0	4 11 2
<b>Reflectors, turret, sight—</b>				
Inside .. .. .	each	—	50 0 0	57 10 0
Outside .. .. .	„	—	60 0 0	69 0 0
<b>Rests, Rifle, or stands—</b>				
Complete .. .. .	„	—	35 10 4	37 12 11
Holder, rifle { Martini-Henry rifles .. ..	„	—	4 15 7	5 1 4
{ Snider rifles .. ..	„	—	6 7 5	6 15 1
{ „ carbines .. ..	„	—	6 10 6	6 18 4
Stocks for { Martini-Henry rifles .. ..	„	—	4 3 5	4 8 5
{ Snider carbines .. ..	„	—	4 2 3	4 7 2
Drivers, screw { Large .. ..	„	—	0 5 6	0 5 10
{ Small .. ..	„	—	0 4 6	0 4 9
Spanners { Box .. ..	„	—	0 10 5	0 11 1
{ Double ended .. ..	„	—	0 6 5	0 6 10
{ Single { ½ .. ..	„	—	0 4 10	0 5 1
{ ¼ .. ..	„	—	0 4 10	0 5 1

\* Includes all the appurtenances and parts required for the use of the instrument according to their several marks.  
† 10 inches long, 3¼ inches wide, and 1½ inches deep.  
‡ 5½ „ „ 2½ „ „ „ 1½ „ „  
§ For artillery only.  
|| Manufactured in store, and not included in cost of range-finders complete.  
¶ For artillery (Mark III), and infantry.

ORDNANCE.					Rate.											
					Per			Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
					£ s. d.			£ s. d.			£ s. d.					
<b>Rests, Rifle, or stands, continued—</b>																
Holders, rifle, for Martini-Henry and Snider carbines .. .. . each					—			4 18 6			5 4 5					
Stocks, for Martini-Henry carbines .. .. . „					—			3 11 1			3 15 4					
Chests, tool, rifle rest .. .. . „					—			2 10 9			2 13 10					
<b>Rings—</b>																
Bronze, sight, with six fixing screws, R.B.L. gun, 6 inch (Mark I) .. .. . „																
Copper—																
Fork, tightening chain, platform, wrought-iron, R.M.L.—																
12·5 inch—																
Casemate { Small port .. .. .																
{ 7 feet recoil .. .. .																
{ 6     "     "     " .. .. .																
Dwarf { "C" .. .. .																
{ "D" .. .. .																
12 inch, 35 tons, dwarf "C" .. .. .																
Obturating, { 6 inch { (Mark I)					0 12 8			—			—					
R.B.L. { 25 pounder { (Mark II)					—			0 14 6			0 17 2					
guns { 22½ cwt.					—			0 12 9			0 15 6					
{ 13¼ "					—			0 12 9			0 15 6					
Vent piece { 40 pounder .. .. .					—			0 4 7			0 5 6					
{ 20     " .. .. .					—			0 4 3			0 4 11					
{ 12 or 9 pounder .. .. .					—			0 3 6			0 3 11					
{ 6 pounder .. .. .					—			0 2 9			0 3 1					
					No. to											
					a set.											
Felt, buffer, carriage, naval, sliding, R.B.L. 6 inch .. .. . 4					set			—			0 0 9					
Indiarubber—																
Fork, tightening chains—																
Platform, wrought - iron, R.M.L., 12·5 inch and 12 inch, 35 tons .. .. . 8					„			0 13 0			—					
Slide, wrought-iron, R.M.L.—																
11 inch, "Téméraire" type 18					„			1 6 0			—					
10     "     "Hercules" .. 4					„			0 10 4			—					
9     "     "Sultan" .. 5					„			0 2 10			—					
9     " service, and } 9 inch 6					„			0 2 2			—					
" Lord Clyde," } 8     " 8					„			0 1 1			—					
Turret—																
12 inch, 35 tons, 12 inch, 25 tons, "Glatton," and 10 inch "Hecate" .. 8					„			0 13 0			—					
12     inch, 25     tons, "Monarch" type .. 8					„			0 10 8			—					
10 inch "Rupert" .. 8					„			0 13 0			—					
9     "     "Wyvern" .. 6					„			0 12 8			—					
Hook, preventor, platform, wrought-iron, Moncrieff, R.M.L. 7 inch (Mark I) .. .. . 8					„			0 16 4			—					
Stop, compressor, rear, carriage, wrought-iron, garrison, sliding, R.M.L. 12·5 inch (4 inch × 1 inch × 1½ inch hole) .. .. . 4					„			0 6 0			—					

## Section V.

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ORDNANCE.	Per	Rate.		
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Rings, continued—</b>				
India rubber—				
Buffer—				
Carriage, wrought-iron, 20 pounder, upper deck, slides, wrought-iron, 9 inch to 7 inch, 6½ tons, and 20 pounder, upper deck, platform, iron, 9 inch to 7 inch (3½ inch × 2 inch × 1½ inch hole) .. .. .	each	0 1 6	—	—
Platform—				
12½ inch to 10 inch (4½ inch × 2½ inch × 1½ inch hole) .. .. .	"	0 2 9	—	—
12½ inch, small port (4½ inch × ½ inch × 1½ inch hole) .. .. .	"	0 0 10	—	—
<b>Wrought-iron—</b>				
Elewing—				
Albini, R.B.L. gun, 6 inch (Mark II)	"	—	12 11 6	15 10 6
Vauvaseur carriage, R.B.L., 6 inch (Mark II) .. .. .	"	—	27 6 6	33 17 0
Indicator, R.B.L. guns { 7 inch .. .. .	"	—	1 2 0	1 5 2
{ 40 pounder .. .. .	"	—	0 12 0	0 13 5
{ 7 inch .. .. .	"	—	2 8 1	2 13 10
{ 40 pounder .. .. .	"	—	1 8 8	1 12 2
Tappet, R.B.L. guns { 20 .. .. .	"	—	1 4 10	1 7 9
{ 12 or 9 pounder .. .. .	"	—	0 19 6	1 1 10
{ 6 pounder .. .. .	"	—	0 19 2	1 1 6
Handspike, with plate, car- { 25, 16, or 9	"	—	0 11 0	0 12 1
riage, iron, field, R.M.L. { pounder .. .. .	"	—	0 10 10	0 11 11
{ 7 pounder .. .. .	"	—		
Hook, preventor, platform, wrought-iron, Moncrieff, R.M.L. 7 inch (Mark I) (set of 6) .. .. .	set			
Trunnion, 24 pounder, howitzer .. .. .	each			
With starts { 3½ inch .. .. .	10	—	0 2 8	0 2 11
{ 3 .. .. .	"	—	0 2 7	0 2 10
{ 2½ .. .. .	"	—	0 2 5	0 2 8
<b>Rivets—</b> { ½ inch × 1½ inch .. .. .	100	—	0 7 5	0 8 2
Copper { Powder barrel { No. 269, half .. .. .	"	—	0 2 2	0 2 4
{ " 270, whole .. .. .	"	—	0 2 4	0 2 6
{ Common { Large .. .. .	"	—	0 2 6	0 2 8
{ " Small .. .. .	"	—	0 1 8	0 1 9
Metal, shell { Naval { Large .. .. .	"	—	0 2 8	0 2 10
{ " Medium .. .. .	"	—	0 2 8	0 2 10
{ " Small .. .. .	"	—	0 1 8	0 1 9
Steel, conical, ½ inch × 3 inch .. .. .	"	—	0 10 8	0 11 9
<b>Wrought-iron—</b>				
Boss head—				
½ inch × 6½ inch .. .. .	"	—	1 3 7	1 5 11
¾ .. .. .	"	—	1 2 5	1 4 8
1 .. .. .	"	—	0 19 5	1 1 4
1½ .. .. .	"	—	0 17 8	0 19 5
2 .. .. .	"	—	0 16 6	0 18 2
2½ .. .. .	"	—	0 14 9	0 16 2
3 .. .. .	"	—	0 15 8	0 17 3
3½ .. .. .	"	—	0 15 1	0 16 7
4 .. .. .	"	—	0 13 2	0 14 6
4½ .. .. .	"	—	0 11 9	0 12 11
5 .. .. .	"	—	0 10 10	0 11 11
5½ .. .. .	"	—	0 10 4	0 11 4
6 .. .. .	"	—	0 9 2	0 10 1
6½ .. .. .	"	—	0 7 11	0 8 9
7 .. .. .	"	—	0 12 9	0 14 0

ORDNANCE.							Rate.							
							Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.					
								£	s.	d.	£	s.	d.	
<b>Rivets, continued—</b>														
<b>Wrought-iron—</b>														
<b>Boss head—</b>														
$\frac{9}{16}$ inch $\times$ $3\frac{1}{4}$ .. .. .						100	0	9	5	0	10	4		
$\frac{9}{16}$ " $2\frac{1}{4}$ " .. .. .						"	0	8	4	0	9	2		
$\frac{9}{16}$ " $2\frac{1}{4}$ " .. .. .						"	0	8	0	0	8	9		
$\frac{9}{16}$ " 2 " .. .. .						"	0	7	7	0	8	4		
$\frac{9}{16}$ " $1\frac{3}{4}$ " .. .. .						"	0	7	3	0	7	11		
$\frac{9}{16}$ " $1\frac{1}{4}$ " .. .. .						"	0	6	6	0	7	2		
$\frac{1}{2}$ " 6 " .. .. .						"	0	11	3	0	12	5		
$\frac{1}{2}$ " $2\frac{1}{4}$ " .. .. .						"	0	6	10	0	7	5		
$\frac{1}{2}$ " 2 " .. .. .						"	0	6	6	0	7	2		
$\frac{1}{2}$ " $1\frac{1}{2}$ " .. .. .						"	0	5	11	0	6	6		
$\frac{7}{16}$ " $1\frac{1}{2}$ " .. .. .						"	0	5	6	0	6	1		
$\frac{3}{8}$ " $5\frac{1}{2}$ " .. .. .						"	0	6	10	0	7	6		
$\frac{3}{8}$ " $4\frac{1}{2}$ " .. .. .						"	0	5	9	0	6	4		
$\frac{3}{8}$ " $2\frac{1}{4}$ " .. .. .						"	0	4	8	0	5	1		
$\frac{3}{8}$ " 2 " .. .. .						"	0	4	7	0	5	0		
$\frac{3}{8}$ " $1\frac{3}{4}$ " .. .. .						"	0	4	5	0	4	10		
$\frac{3}{8}$ " $1\frac{1}{2}$ " .. .. .						"	0	4	3	0	4	8		
$\frac{3}{8}$ " $1\frac{3}{8}$ " .. .. .						"	0	4	2	0	4	7		
$\frac{3}{8}$ " $1\frac{1}{4}$ " .. .. .						"	0	4	1	0	4	6		
$\frac{3}{8}$ " $\frac{3}{4}$ " .. .. .						"	0	3	10	0	4	2		
$\frac{5}{16}$ " 1 " .. .. .						"	0	3	6	0	3	10		
$\frac{5}{16}$ " $\frac{3}{4}$ " .. .. .						"	0	3	5	0	3	9		
$\frac{1}{4}$ " 4 " .. .. .						"	0	3	3	0	3	7		
$\frac{1}{4}$ " $2\frac{1}{4}$ " .. .. .						"	0	2	10	0	3	1		
$\frac{1}{4}$ " $1\frac{1}{2}$ " .. .. .						"	0	2	6	0	2	9		
<b>Boss head and countersunk—</b>														
$\frac{3}{4}$ inch $\times$ $7\frac{1}{2}$ inch .. .. .						"	1	6	1	1	8	8		
$\frac{1}{2}$ " 8 " .. .. .						"	0	19	2	1	1	1		
$\frac{1}{2}$ " $7\frac{1}{2}$ " .. .. .						"	0	18	0	0	19	10		
<b>Countersunk head, <math>\frac{1}{4}</math> inch <math>\times</math> <math>2\frac{1}{2}</math> inch .. .. .</b>							"	0	3	0	0	3	4	
<b>Rockets—</b>														
<b>Call, without sticks .. .. .</b>							"	106	15	11	113	15	0	
<b>Life-saving</b> {	<b>Boxer</b> {	Whole (with-		{ (Mark III)		"	75	11	3	80	4	3		
		out sticks)		{ (Mark IV)		"								
	<b>Buoyant</b> {	Section, filled		.. .. .	each		1	18	6	2	0	10		
		Whole (without sticks)		.. .. .	100		92	9	1	98	8	2		
		Section, filled		.. .. .	each		1	11	11	1	13	10		
<b>Light, <math>\frac{1}{2}</math> lb. (without sticks) .. .. .</b>							100	18	16	7	19	18	10	
<b>Signal (without sticks)—</b>														
<b>2 lb. .. .. .</b>							"	26	2	6	27	13	10	
<b>1 lb. coloured, with</b> {	<b>coloured stars</b> {	Blue		.. .. .	"		15	17	0	16	17	7		
		Green		.. .. .	"		13	18	4	14	16	5		
		Red		.. .. .	"		15	2	7	16	2	4		
		Red and white		.. .. .	"		12	13	7	13	10	3		
<b>1 lb.</b> {	Whole	.. .. .		"			9	15	4	10	7	1		
		Section, filled		.. .. .	each		0	4	0	0	4	3		
<b><math>\frac{1}{2}</math> lb. coloured</b> {	Blue	.. .. .		100			10	19	10	11	15	0		
		Green		.. .. .	"			9	17	10	10	11	5	
		Red		.. .. .	"			10	12	0	11	6	7	
<b><math>\frac{1}{2}</math> lb.</b> {	Whole	.. .. .		"			7	9	4	7	19	9		
		Section		.. .. .	each			0	3	6	0	3	10	
<b>Sound, guncotton, <math>\frac{1}{2}</math> lb. (including detonators and guncotton charges)—</b>														
<b>With sticks .. .. .</b>							100	12	10	0	13	5	0	
<b>Without sticks .. .. .</b>							"	10	19	10	11	13	0	
<b>War, Hales</b> {	24 pounder	.. .. .		"			81	2	8	86	0	10		
		9 " .. .. .		"			41	18	1	44	11	8		
		9 " dummy {		Whole	.. .. .	each		0	7	0	0	7	5	
		Section		.. .. .	"			0	18	0	0	19	1	

ORDNANCE.	Per	Rate.					
		No. 1 Balance Sheet.			No. 2 Balance Sheet.		
		£	s.	d.	£	s.	d.
<b>Blackstaff, wood, forge, cart or wagon</b> .. ..	each	0	7	0	0	7	8
<b>Rods—</b>							
Wood, for cleaning R.B.L. guns—							
7 inch .. ..	"	0	9	3	0	10	4
6 " in two pieces .. ..	"	4	5	2	4	13	8
40 pounder .. ..	"	0	6	5	0	7	3
20 " .. ..	"	0	7	3	0	8	1
12 " .. ..	"	0	6	0	0	6	7
9 " .. ..	"	0	5	10	0	6	6
6 " .. ..	"	0	5	5	0	6	1
<b>Wrought-iron—</b>							
Connecting—							
Carriage, wrought-iron, Moncrieff—							
Central, { R.B.L., 7 inch .. ..	"						
with bolts { R.M.L. { 7 inch (Mark II) .. ..	"						
{ 1 1/2 pr., 58 cwt. .. ..	"						
R.M.L., 9 inch (Mark II) { Left .. ..	"						
{ Right .. ..	"						
Clutch lever, platform wrought-iron, R.M.L.,							
12 inch, 35 tons, dwarf "C" .. ..	"						
For bottoms, spherical shell or shot .. ..	100						
For pointing mortars (2 per set) with plank .. ..	set	0	10	3	0	11	3
Or links, eccentric, nipping, carriages, wrought-iron, R.M.L.—							
Sliding, with keep screw—							
Garrison { 12 1/2 inch .. ..	each	1	18	4	2	2	2
{ 12 inch, 35 tons .. ..							
<b>Naval—</b>							
12 inch, 25 tons, "Belleisle" type .. ..	"	1	0	1	1	3	1
11 inch, "Téméraire" type .. ..	"	1	18	3	2	2	1
10 inch { "Sultan" .. ..	"	1	19	6	2	3	5
{ "Hercules" .. ..	"	1	19	6	2	3	5
9 inch, "Sultan" type .. ..	"	1	9	8	1	12	8
And spindle, with steel pin, 9 and							
8 inch .. ..	"	2	1	6	2	5	8
<b>Turret, with keep screw—</b>							
12 inch, 35 tons .. ..	"	1	14	2	1	17	7
12 inch, 25 tons { "Glatton" .. ..	"	1	12	1	1	15	4
{ "Monarch" type .. ..	"	1	11	6	1	14	8
10 inch .. ..	"	2	8	6	2	13	4
And spindle, with steel { "Prince Albert" .. ..	"	1	19	4	2	3	3
pin, 9 inch { "Scorpion" .. ..	"	1	19	8	2	3	8
{ "Wyvern" .. ..	"	2	3	0	2	7	4
<b>Rollers, cast-iron—</b>							
Friction, carriage, wrought-iron, Moncrieff—							
Arc, elevating { R.B.L., 7 inch .. ..	"						
{ R.M.L. { 7 inch (Mark II) .. ..	"						
{ 1 1/2 pr., 58 cwt. .. ..	"						
Guide, elevating { R.B.L. 7 inch { Left .. ..	"						
{ R.M.L. 1 1/2 pr. 58 cwt. .. ..	"						
Guide, chain, endless, platform, wrought-iron, dwarf,							
R.M.L.—							
12 1/2 inch { "C" .. ..	"						
{ "D" .. ..							
12 inch, 35 tons, "C" .. ..	"						
Shifting gun, carriage, top, overbank, R.M.L.							
64 pounder .. ..	"	0	8	5	0	9	3
<b>Rollers, metal—</b>							
Bed, howitzer, R.M.L., 8, 6 1/2, and 6 3/4 inch .. ..	"	1	3	2	1	5	6

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Rollers, metal, continued—</b>			
Friction, carriages, wrought-iron, garrison—			
Sliding, R.M.L., with spindles, metal nuts, and steel pins—			
Double plate { 9 inch .. .. .	each		
{ 7 „ .. .. .	„		
Single plate { Casemate, 11 or 12 inch, 25 tons	„		
{ Casemate or dwarf { 9 inch ..	„		
{ 7 „ ..	„		
<b>Moncrieff, R.M.L.—</b>			
Arc, elevating, 9 inch (Mark II) .. ..	„		
Guide, elevating { 9 inch (Mark II) .. ..	„		
{ $\frac{11}{16}$ pr., 58 cwt. .. ..	„		
<b>Front—</b>			
Carriages, steel, R.M.L. 64 pounder (see Front roller, 64 pounder, Mark I and II carriage).			
Carriages, wood, garrison, sliding and wood, naval, except R.M.L. 7 inch .. ..	„	1 5 7	1 8 2
Carriages, wood, naval, sliding, R.M.L. 7 inch ..	„	2 18 0	3 3 10
Carriages, wrought-iron, garrison, sliding, R.M.L.			
Small port { 12.5 inch.. .. .	„	5 17 0	6 8 8
{ 10 „ .. .. .	„	6 10 11	7 4 0
12.5 inch.. .. .	}	5 12 2	6 3 5
12 inch, 35 tons.. .. .			
Double plate—			
11 or 12 inch, 25 tons .. .. .	„		
10 inch (Mark I) .. .. .	}	4 17 9	5 7 6
9 inch, also naval, and 8 inch and 9 inch turret .. .. .			
10 inch (Mark II) (as 10 inch, naval, front)			
7 inch (as 7 inch naval, double plate, front)			
Single plate—			
Casemate—			
11 or 12 inch, 25 tons .. .. .	„		
Or dwarf—			
9 inch, also naval, 9 or 8 inch (as 9 inch, naval, single plate, front)			
7 inch (as 7 inch, naval, single plate, front).			
<b>Carriages, wrought-iron, naval, sliding, R.M.L.—</b>			
Double plate—			
12 inch, 25 tons, “ Belleisle ” type .. ..	„	3 17 8	4 5 5
11 inch, “ Téméraire ” type .. .. .	„	5 11 3	6 2 5
10 inch { “ Hercules ” .. .. .	„	5 10 0	6 1 0
{ “ Sultan,” also 10 inch casemate (Mark II) .. .. .	„	5 10 0	6 1 0
9 inch { “ Sultan ” type .. .. .	„	3 18 6	4 6 4
{ Service and 8 inch (as 12 to 9 inch, garrison, double plate, front).			
7 inch, 6½ tons, also 7 inch garrison	}	2 8 8	2 13 6
Single plate —			
7 inch, 90 cwt. .. .. .	„		
9 or 8 inch, also garrison, 11 or 12 inch, 25 tons, and 9 inch .. .. .	„	5 3 0	5 13 4
7 inch 6½ tons, also garrison .. .. .	„	2 11 0	2 16 1
64 pounder (Mark I and II), and garrison, 64 pounder, also carriage, steel, R.M.L.			
64 pounder .. .. .	„	1 19 8	2 3 8
<b>Carriages, wrought-iron, turret, R.M.L.—</b>			
12 inch, 35 tons .. .. .	„	8 8 9	9 5 8

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Rollers, metal, continued—</b>		£ s. d.	£ s. d.
Front—			
Carriages, wrought-iron, turret, R.M.L.—			
12 inch, 25 tons, and 10 inch .. .. .	each	7 3 8	7 18 0
9 inch (as 12 to 9 inch garrison, double plate, front)			
Rear—			
Carriages, wrought-iron, garrison, sliding, R.M.L.			
Small port { 12·5 inch .. .. .	„	4 1 4	4 9 6
{ 10 „ .. .. .	„	3 8 4	3 15 2
12·5 and 12 inch, 35 tons .. .. .	„	4 8 1	4 16 11
Double plate—			
11 or 12 inch, 25 tons, 10 inch (Mark I and II), 9 inch, also naval, 9 inch and 8 inch, and 9 inch turret .. .. .	„	2 4 9	2 9 3
7 inch (as 7 inch, naval, double plate, rear)			
Single plate—			
11 or 12 inch, 25 tons, and 9 inch, also naval, 9 or 8 inch .. .. .	„	2 11 6	2 16 8
7 inch, also naval, 7 inch .. .. .	„	1 10 4	1 13 4
Carriages, naval, sliding—			
Steel, 64 pounder, R.M.L. (Mark III) ..	„	0 19 10	1 1 10
Wood—			
R.B.L. 7 inch, R.M.L. $\frac{64 \text{ pounder,}}{8 \text{ inch}}$ ..	}	1 6 0	1 8 7
71 cwt., 64 pounder, 64 cwt., also S.B. 10 inch, 68 pounder, and 8 inch			
R.M.L. 7 inch .. .. .			
R.B.L. 40 pounder, S.B. 32 pounder, 58 or 56 cwt. .. .. .	„	0 8 1	0 8 11
Wrought-iron, R.M.L.—			
Double plate—			
12 inch, 25 tons, “Belleisle” type ..	„	1 9 11	1 12 11
11 inch, “Téméraire” type .. .. .	„	4 2 6	4 10 9
10 inch { “Sultan” type, and gunboat ..	„	1 3 11	1 6 4
{ “Hercules” .. .. .	„	1 3 11	1 6 4
{ “Plucky” .. .. .	„	2 3 2	2 7 6
{ “Sultan” type .. .. .	„	2 3 0	2 7 4
9 inch { Service, and 8 inch (as 12 inch to 9 inch garrison, double plate, rear)			
7 inch, 64 tons, also garrison 7 inch and 64 pounder .. .. .	}	1 4 0	1 6 5
Single plate—			
7 inch, 90 cwt. .. .. .			
9 or 8 inch (as 12 inch to 9 inch, garrison, single plate, rear)			
64 pounder (Mark I and II) .. .. .	„	1 4 2	1 6 7
Carriages, naval, wrought-iron, turret, R.M.L.—			
12 inch, 35 tons .. .. .	„	5 17 0	6 8 8
12 inch, 25 tons, and 10 inch .. .. .	„	4 8 4	4 17 2
9 inch (as 9 or 8 inch, sliding, double plate, rear)			
Elevating, rack, retaining, Moncrieff—			
R.B.L. 7 inch (4 to a set) .. .. .	set	1 3 6	1 5 10
R.M.L.—			
9 inch (Mark II) (8 to a set) .. .. .	„	2 1 6	2 5 8
7 „ (Mark II) 8 „ .. .. .	„	2 1 6	2 5 8
$\frac{3}{4}$ pounder, 58 cwt. (Mark II) (8 to a set)	„	2 6 6	2 11 2



ORDNANCE.						Rate.							
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
							£	s.	d.	£	s.	d.	
<b>Rollers, metal, continued—</b>													
Centre—													
Slides, wood, heavy .. .. .						each	1	19	2	2	3	1	
Slides, wrought-iron, R.M.L.—													
9 inch—													
“Sultan” type .. .. .						..	2	15	6	3	1	1	
“Shannon” .. .. .						..	2	2	9	2	7	0	
Service, 8 inch, and “Lord Clyde” .. .. .						}	2	8	9	2	13	8	
7 inch { 6½ tons .. .. .							..	1	11	10	1	15	0
90 cwt. .. .. .						..	1	11	10	1	15	0	
64 pounder { (Mark I) .. .. .						}	1	19	4	2	3	3	
(Mark II and VI) .. .. .							..	1	15	0	1	18	6
(Mark III, IV and V) .. .. .							..	1	5	0	1	7	6
Front and rear, slide, steel, R.B.L., 6 inch .. .. .						..	1	5	0	1	7	6	
Front—													
Slides, wood, heavy .. .. .						..	1	0	8	1	2	9	
Slides, wrought-iron—													
R.B.L., 20 pounder, upper deck .. .. .						..	0	12	10	0	14	1	
R.M.L.—													
12 inch, 25 tons, “Belleisle” type .. .. .						..	11	18	8	13	2	1	
11 inch, “Téméraire” type .. .. .						..	13	15	6	15	3	1	
10 inch { “Sultan” type .. .. .						}	11	2	3	12	4	6	
“Téméraire” and “Hercules” .. .. .							..	11	2	3	12	4	6
9 inch, service, 8 inch, and “Lord Clyde” .. .. .						..	3	16	7	4	4	3	
9 inch—													
Side, “Sultan” type .. .. .						..	5	19	2	6	11	1	
Revolving, “Sultan” type, “Shannon” side and revolving .. .. .						..	5	19	2	6	11	1	
7 inch { 6½ tons .. .. .						}	2	2	0	2	6	2	
90 cwt. .. .. .							..	2	2	0	2	6	2
64 pounder .. .. .						..	2	5	1	2	9	7	
Rear—													
Slides, wood, heavy .. .. .						..	1	19	2	2	3	1	
Slides, wrought-iron —													
R.B.L., 20 pounder, upper deck .. .. .						..	0	16	5	0	18	1	
R.M.L.—													
12 inch, 25 tons, “Belleisle” type .. .. .						..	15	19	8	17	11	8	
11 inch, “Téméraire” type .. .. .						..	26	7	6	29	0	3	
10 inch—													
“Sultan” type .. .. .						..	20	4	3	22	4	8	
“Téméraire” { Revolving .. .. .						}	17	9	7	19	4	7	
{ Side, also “Hercules” .. .. .							..	20	4	3	22	4	8
9 inch { “Sultan” type, and revolving .. .. .						}	11	2	9	12	5	0	
“Shannon” .. .. .							..	5	15	10	6	7	5
Service, 8 inch, and “Lord Clyde” .. .. .							..	11	4	9	12	7	3
7 inch { 6½ tons .. .. .						}	2	12	9	2	18	0	
90 cwt. .. .. .							..	2	12	9	2	18	0
64 pounder { (Mark II and III) .. .. .						}	1	11	10	1	15	0	
(Mark IV and V) .. .. .							..	1	11	10	1	15	0
(Mark VI) .. .. .							..	1	11	10	1	15	0
<b>Rollers, steel, carriage, naval, sliding, R.M.L.</b>													
64 pounder, 64 cwt.—													
(Mark IV and V) { Large .. .. .						}	1	17	0	2	0	8	
{ Small .. .. .							..	1	12	3	1	15	6
(Mark VI) { Large .. .. .						}	1	17	0	2	0	8	
{ Small .. .. .							..	1	12	3	1	15	6
<b>Rollers, wood—</b>													
Elm—													
6 feet x 10 inches diameter .. .. .						..	1	4	6	1	6	11	
4     “     10     “     “ .. .. .						..	0	17	5	0	19	2	

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Rollers, wood, continued -</b>		£ s. d.	£ s. d.
Elm—			
6 feet × 6 inches, diameter .. .. .	each	0 10 6	0 11 7
3 " 7 " " " " " " " " " " " "	"	0 7 6	0 8 3
3 " 6 " " " " " " " " " " " "	"	0 6 0	0 6 7
3 " 5 " " " " " " " " " " " "	"	0 4 9	0 5 3
2½ " 5 " " " " " " " " " " " "	"	0 3 10	0 4 3
Oak,* iron bound { 8 feet × 12 inches, diameter .. .. .	"	5 11 10	6 3 0
2½ " " × 12 " " " " " " " " " " " "	"	1 6 0	1 8 7
3 feet × 5 inches, diameter .. .. .	"	0 7 8	0 8 5
2½ " 5 " " " " " " " " " " " "	"	0 6 9	0 7 5
Sabicu { 2 " 5 " " " " " " " " " " " "	"	0 5 4	0 5 10
20 inches × 5 inches diameter .. .. .	"	0 4 8	0 5 2
14 " 5 " " " " " " " " " " " "	"	0 3 6	0 3 10
Scotch, with chain, complete, drug gun, heavy, to 25 tons .. .. .	"	0 16 0	0 17 7
Shifting gun, carriage, siege—			
R.B.L. 40 pounder, wood.. .. .	"	0 5 2	0 5 8
R.M.L. iron { 64 pounder or 40 pounder .. .. .	"	0 8 8	0 9 6
(Mark II) .. .. .	"	0 11 5	0 12 7
40 pounder (Mark I) .. .. .	"	0 17 0	0 18 8
Top, overbank, R.M.L. { 40 " " " " " " " " " " " "	"	0 12 2	0 13 5
25 " " " " " " " " " " " "	"	0 11 5	0 12 7
<b>Rollers, wrought iron—</b>			
Carriage, garrison, Moncrieff—			
Friction, guide, elevating, R.M.L., 7 inch (Mark II) .. .. .	"		
Rack retaining (set of 4) { R.B.L. 7 inch .. .. .	set		
R.M.L. 9 inch (Mark II) .. .. .	"		
Carriage, naval, sliding, R.B.L., 6 inch .. .. .	each	1 7 9	1 10 6
<b>Rope, galvanized, steel wire, 2½ inches in circumference, for guy ropes of sheers, lifting guns, up to 90 cwt. .. .. .</b>	length of 30 fms.	6 0 0†	—
<b>Ropes—</b>			
Bell, rammer, R.M.L. 9 inch or 8 inch .. .. .	each	0 8 8	0 9 6
China barrow .. .. .	pair	0 3 0	0 3 4
Drag { Heavy .. .. .	"	0 17 9	0 19 6
Light .. .. .	"	0 6 3	0 6 11
Men's harness, light .. .. .	"	1 19 0	2 2 11
Gasket or stopper { 6 inch white rope (3 fathoms) for crabs .. .. .	each	0 18 2	1 0 0
3½ " tarred rope, crab, capstan .. .. .	"	0 3 7	0 3 11
Gibraltar gyn .. .. .	"	0 1 8	0 1 10
Guide, rammer, with clip, R.M.L. -			
12½ inch .. .. .	"	0 7 5	0 8 3
12 inch { 85 tons .. .. .	"	0 7 2	0 7 11
25 " " " " " " " " " " " "	"	0 7 0	0 7 8
11 " " " " " " " " " " " "	"	0 6 10	0 7 6
10 " " " " " " " " " " " "	"	0 6 10	0 7 6
9 " " " " " " " " " " " "	"	0 6 10	0 7 6
Check, carriage, R.M.L., 7 pounder, mountain -			
Wrought-iron { 200 lbs. .. .. .	"	0 1 8	0 1 10
150 " " " " " " " " " " " "	"	0 1 4	0 1 6
Steel, 400 lbs. .. .. .	"	0 3 1	0 3 5
<b>Lashing—</b>			
Cart, Maltese .. .. .	10	1 12 7	1 15 10
Cover— { Tip, general service, also wagon, forge .. .. .	"	0 5 1	0 5 7
Carts { (Mark II) and store, Royal Artillery .. .. .	"	0 1 6	0 4 11
Transport, spring .. .. .	"		

\* Or other description of hard timber.

† This is a Contract rate.

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Ropes, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Lashing—				
Cover—				
Wagons—				
Ammunition and store, Royal				
Artillery .. .. .	10	—	0 8 0	0 8 9
Forge and store, Royal Artillery (as				
rope, cart, tip, general service).				
General service—				
Lock under—				
(Mark III) .. .. .	"	—	0 8 8	0 9 6
(Mark IV), also general service				
and forge Royal Engineers	"	—	0 9 9	0 10 9
Heavy spring .. .. .	"	—	0 5 6	0 6 0
Light, spring, or surgery .. .. .	"	—	0 8 9	0 9 7
Gun, cart or wagon, wood, sling ..	"	—	0 4 1	0 4 6
Tarred rope, { 64 feet* .. .. .	"	—	1 13 4	1 16 8
{ 1½ inch { 50 " * .. .. .	"	—	1 6 3	1 8 9
{ 22 " † .. .. .	"	—	0 12 6	0 14 2
{ 1 inch { 10 feet .. .. .	"	—	0 3 5	0 3 9
{ 20 " .. .. .	"	—	0 5 9	0 6 4
Lever, sling, cart or wagon .. .. .	"	—	0 13 7	0 14 11
Parbuckling { 18 fathoms .. .. .	"	—		
{ 15 " .. .. .	"	—		
{ 12 " .. .. .	"	—		
Preventor, platform traversing—				
Wood .. .. .	each	—	0 8 3	0 9 1
Wrought-iron { 12 inch, 25 ton, to 10 inch	"	—	0 12 6	0 13 9
{ 9 or 7 inch .. .. .	"	—	0 9 6	0 10 5
Scale for weighing powder, 120 lbs. with				
gunmetal hooks (see page 158). ..	set	0 17 0	—	—
Sling, raising 12 and 11 inch projectiles,				
4 feet 8 inches long .. .. .	each	—		
Wagon, sling, iron, light .. .. .	"	—	0 5 3	0 5 9
With hook and counterweight for lifting				
zinc cylinders, containing filled cartridges,				
7/8 inch .. .. .	"			
Rules, 2 feet, 4 fold, gun and shot				
gauges (see page 98). .. .. .	"	0 2 6	—	—
<b>Saddles, metal—</b>				
Carriages, travelling, { 40 pounder .. .. .	"	—	29 0 0	31 18 0
R.B.L. with levers, { 20 " .. .. .	"	—	17 0 0	18 14 0
traversing screw, &c. { 12 " .. .. .	"	—	13 0 0	14 6 0
With screws, fixing, 7 inch, { 82 cwt. .. .. .	"	—	4 17 0	5 7 0
R.B.L. guns .. .. .	"	—	4 8 0	4 19 0
Scales, hanging, siege, travelling, carriage	set	—	6 17 6	7 10 6
<b>Scales, elevating, carriage, wrought-iron,</b>				
<b>garrison, sliding, R.M.L., 12·5 inch, small</b>				
<b>port—</b>				
Metal { Sliding .. .. .	each			
{ Vernier, nut .. .. .	"			
Wrought-iron .. .. .	"			
<b>Scales, metal, trunnion, carriage, wrought-</b>				
<b>iron, garrison, R.M.L., 12·5 inch small</b>				
<b>port—</b>				
Left .. .. .	"			
Right .. .. .	"			

\* For 8 inch, 6·6 inch and 6·3 inch howitzers.  
† For 8 inch howitzer.

ORDNANCE.				Rate.			
				Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
					£ s. d.	£ s. d.	
Scales, tangent—							
Brass							
Guns, bronze—							
12 pounder	18 cwt.	..	..	}			
9 "	13 "	..	..				
6 "	6 "	{	Land service		..		
			Sea "		..		
3 "	3 "		..		..		
3 "	2½ "		..		..		
3 "	2½ "		..	..			
Guns, cast-iron, 24 pounder, 20 cwt.							
Howitzers, bronze—							
82 pounder,	17 cwt.	..	..	}	each	0 7 6	0 8 6
24 "	18 "	{	Land service		..		
			Sea "		..		
12 "	6 "	{	Land service		..		
			Sea "		..		
4½ inch,	2½ cwt.		..		..		
Howitzers, cast-iron {							
10 inch, 42 cwt.				..			
8 " 22 "				..			
5½ " 16 "				..			
Or slides, long, for sea service, pivot guns—							
10 inch,	86 cwt., 7° to 11°	..	..	..	"	0 8 0	0 9 0
8 "	65 or 60 cwt., 7° to 10°	..	..	..	"	0 8 0	0 9 0
68 pounder,	95 cwt., 7° to 11°	..	..	..	"	0 8 0	0 9 0
32 pounder {	58 cwt. {	4° to 7°	..	}	set of 2	0 14 0	0 15 8
		7° to 10°	..				
	56 cwt. {	4° to 6°	..	}	set of 3	1 0 0	1 2 4
		6° to 8°	..				
8° to 10°							
Wood, land service, guns—							
R.M.L. 7 pounder {							
200 lbs., bronze, to 17°				..	each	0 6 8	0 7 8
150 " steel, to 20°				..	"	0 13 3	0 15 3
S.B.—							
10 inch,	86 cwt.	..	..	}			
8 inch {	65 cwt.	..	..				
	60 "	..	..				
	54 "	..	..				
68 pounder {	112 cwt.	..	..				
	95 "	..	..				
56 pounder {	97 cwt.	..	..				
	78 "	..	..				
42 pounder {	84 cwt.	..	..				
	67 "	..	..				
32 pounder—							
63 cwt.	..	..	..	}			
58 "	..	..	..				
56 "	..	..	..				
50 " "A"	..	..	..		"	0 8 3	0 9 2
48 or 50 cwt.	..	..	..				
45 cwt., "B"	..	..	..				
42 " "C"	..	..	..				
40 "	..	..	..				
39 "	..	..	..				
32 "	..	..	..				
25 "	..	..	..				
24 pounder {	50 cwt.	..	..				
	48 "	..	..				
18 pounder {	42 "	..	..				
	38 "	..	..				
22 "				..	..	..	

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Scales, tangent, continued—</b>		£ s. d.	£ s. d.
Wood, land service, guns—			
S.B.—			
18 pounder { 20 cwt. .. .. . }	each	0 8 3	0 9 2
12 pounder { 15 „ .. .. . }			
12 pounder { 34 „ .. .. . }			
9 pounder { 33 „ .. .. . }			
9 pounder { 28 „ .. .. . }			
6 pounder, 17 cwt. { 24 „ .. .. . }			
Wood, sea service—			
Guns—			
R.M.L., with clamps—			
12.5 inch, turret* .. .. .	„		
12 „ „ „ .. .. .	„		
11 inch { Turret* .. .. . }	„	0 19 2	1 2 3
11 inch { Broadside .. .. . }	„		
10 inch { Turret* .. .. . }	„	0 19 2	1 2 3
10 inch { Broadside .. .. . }	„		
9 inch { Turret* .. .. . }	„	0 19 2	1 2 3
9 inch { Broadside .. .. . }	„		
8 inch .. .. .	„	0 19 2	1 2 3
7 inch { 6½ ton .. .. . }	„	0 19 2	1 2 3
7 inch { 90 cwt. .. .. . }	„	0 19 2	1 2 3
6½ pounder, 6½ cwt. .. .. .	„	0 19 2	1 2 3
R.M.L. 7 pounder { Bronze, to 17° .. .. . }	„	0 8 9	0 9 9
R.M.L. 7 pounder { 150 lbs. steel to 20° .. .. . }	„	0 6 6	0 7 3
Side— { 7 inch .. .. . }	„	0 4 10	0 5 6
R.B.L. { 40 pounder.. .. . }			
R.B.L. { 20 „ without clamp .. .. . }			
R.B.L. { 20 „ with clamp .. .. . }	„	0 16 0	0 18 4
R.M.L. 6½ pounder { 64 cwt. .. .. . }	„	0 5 0	0 5 8
R.M.L. 6½ pounder { 71 „ converted .. .. . }			
S.B. { Bronze, 6 pounder .. .. . }	„	0 5 0	0 5 8
S.B. { Cast-iron, 32 pounder { 32 cwt. .. .. . }			
S.B. { Cast-iron, 32 pounder { 25 „ .. .. . }			
Howitzer, S.B., bronze, 24 pounder, side .. .. .	„	0 17 6	0 19 5
Or slides, long, for S.B. cast-iron guns—	„	0 5 0	0 5 8
10 inch, 86 cwt., 7° to 11° .. .. .	„	0 2 6	0 2 10
68 pounder, 95 cwt., 7° to 11° .. .. .			
8 inch { 65 or 60 cwt. { 5° to 7½° .. .. . }			
8 inch { 54 cwt. { 7½° „ 10° .. .. . }			
32 pounder—			
58 cwt. { 4° to 7° .. .. . }	„	0 2 6	0 2 10
58 cwt. { 7° „ 10° .. .. . }			
56 cwt. { 4° „ 6° .. .. . }			
56 cwt. { 6° „ 8° .. .. . }			
56 cwt. { 8° „ 10° .. .. . }			
50 cwt., “ A ” { 5° to 7° .. .. . }	„	0 2 6	0 2 10
50 cwt., “ A ” { 7° „ 10° .. .. . }			
45 cwt., “ B ” { 5° „ 7° .. .. . }			
45 cwt., “ B ” { 7° „ 10° .. .. . }			
42 cwt., “ C ” { 5° „ 7° .. .. . }			
42 cwt., “ C ” { 7° „ 10° .. .. . }			

\* These scales vary in price, and are special for each ship, according to mode in which the guns are mounted. In demands, therefore, the name of the ship should be quoted.

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Scales, tangent, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Wood, sea service—				
Or slides, long, for S.B. cast-iron-guns—				
32 pounder—				
32 cwt. { 4° to 7½° .. .. }	each	—	0 2 6	0 2 10
7½° „ 10° .. .. }				
25 cwt. { 5° „ 7½° .. .. }				
7½° „ 10° .. .. }				
<b>Scales, with gunmetal beams, brass chains, and copper pans, without weights, for weighing powder—</b>				
28 lbs. .. .. } (See page {	„	2 5 0	—	—
8 „ .. .. } 159) {	„	1 3 6	—	—
<b>Scissors—</b>				
Gunmetal, magazine, 9½ inch .. ..	pair	0 2 6	—	—
Phosphor-bronze, magazine, 9½ inch ..	„	0 4 0	—	—
<b>Scotches, wood—</b>				
Carriage, wrought-iron, travelling, R.M.L.				
64 to 25 pounder .. ..	each	—	0 1 8	0 1 10
Elm { Large 12 in. × 6 in. × 6 in. ..	10	—	0 5 0	0 5 6
Medium 9 in. × 5 in. × 4 in. ..	„	—	0 3 0	0 3 4
Small 6 in. × 4 in. × 2½ in. ..	„	—	0 0 10	0 0 11
Recoil, siege carriages .. ..	each	—	2 10 8	2 13 11
With handle, 35 ton guns and upwards ..	„	—	0 19 6	1 1 5
<b>Scoops, copper, powder { 9½ inch ..</b>	„	0 5 0	—	—
<b>{ 8½ inch ..</b>	„	0 4 2	—	—
<b>Scrapers, platform .. ..</b>	„	—	0 6 6	0 7 2
<b>Screens, calico, signalling, complete ..</b>	„	—	—	—
Parts of—				
Screens, calico, with lashing, 6 ft. × 6 ft.	„	—	—	—
Lines, bracing, 8 yards (2 per screen) ..	„	—	—	—
Poles, wood, 7 feet (2 per screen) ..	„	—	—	—
<b>Screws—</b>				
Brass, round head, ½ inch, for rammer staves	gross	0 3 9	—	—
Breech, interrupted thread, complete, with lever—				
Clip, retaining, and 4 screws, fixing—				
R.B.L. { 6 inch (Mark II) ..	each	—	77 4 6	94 4 10
guns { 25 pounder { 22½ cwt. ..	„	—	41 3 3	50 4 9
13½ „ ..	„	—	41 3 3	50 4 9
S.B.B.L. gun, 32 pounder, 42 cwt. ..	„	—	51 13 3	63 11 0
Safety slide, hammer and clip, retaining, R.B.L. gun, 6 inch (Mark I) ..	„	11 0 0	—	—
<b>Breech, R.B.L. guns—</b>				
Complete, with tappet ring, lever, and keep pins—				
7 inch .. ..	„	—	40 0 8	44 5 0
40 pounder { 35 cwt. ..	„	—	20 9 6	22 18 8
32 „ ..				
20 „ .. ..	„	—	12 12 8	14 3 0
12 „ .. ..	„	—	8 7 7	9 7 8
9 „ .. ..	„	—	8 7 7	9 7 8
6 „ .. ..	„	—	6 16 0	7 12 1
<b>Incomplete—</b>				
7 inch .. ..	„	—	30 11 8	33 13 4
40 pounder { 35 cwt. ..	„	—	15 4 8	17 1 2
32 „ ..				
20 „ .. ..	„	—	8 17 8	9 19 0
12 „ .. ..	„	—	5 8 0	6 1 0
9 „ .. ..	„	—	5 8 0	6 1 0
6 „ .. ..	„	—	4 1 1	4 10 8
(V.S.)				Z

ORDNANCE.		Rate.						
		Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.				
Screws, continued—			£ s. d.	£ s. d.				
Copper, set—								
R.B.L. guns, 20 pounder { Right hand ..		each	0 5 11	0 6 11				
and downwards { Left " ..								
R.M.L. guns, { Right hand .. ..		"	0 5 11	0 6 11				
16 pounder { Left " .. ..								
Tangent, scale, bronze ordnance .. ..		"	0 1 0	0 1 2				
Gunmetal, set, R.M.L. guns—								
9 pounder { Land service { 8 cwt. ..		"	0 4 4	0 5 0				
{ 6 " ..								
{ Sea service { 8 " ..		"	0 4 4	0 5 0				
{ 6 " ..								
7 pounder { 150 lbs. .. ..		"	0 4 4	0 5 0				
{ 200 " .. ..								
Set, centre, hind sight, socket, 64 pounder, and upwards .. ..		"	0 5 2	0 6 3				
Steel	{ Compressor, with wrought-iron nut, carriage, wood, boat, R.B.L. 12 or 9 pounder	"	1 2 9	1 6 2				
		"	4 9 3	4 18 2				
					"	0 19 8	1 1 8	
								set
Wrought-iron—								
Adjusting—								
Brake, rear racer, slide, wrought-iron, R.M.L.—								
12 inch, 25 tons, "Belleisle" and 10 inch		pair	0 14 7	0 16 1				
11 " "Téméraire" type .. ..		"	0 14 7	0 16 1				
Clutch, lever, with collar and nut, platform, wrought-iron, R.M.L., 12·5 inch—								
Casemate	{ Small port .. ..	each	1 16 2	1 19 9				
					{ 7 feet recoil .. ..			
6 " " .. ..	}	"	1 16 9	2 0 5				
Dwarf { "C" .. ..	}	"	1 16 9	2 0 5				
					{ "D" .. ..			
Stop, compressor, platform, wrought-iron, R.M.L., 12·5 inch—								
Casemate	{ 7 feet recoil .. ..	"						
					{ 6 " " .. ..			
Dwarf { "C" .. ..	}	"						
					{ "D" .. ..			
With collar and nut—								
Bed, R.M.L. { 8 inch .. ..	}	"	0 17 5	0 19 2				
					howitzer { 6·6 " and 6·3 inch ..			
With key, carriage, wrought-iron, sliding, single plate, { 9 inch ..	}	"	3 14 0	4 1 5				
					{ 8 " ..			
					{ 7 " 6½ tons ..			
R.M.L.	{ 7 " 6½ tons ..	"	3 12 0	3 19 2				
Arc, graduated { For wood .. ..	}	10	0 4 2	0 4 7				
					{ " iron .. ..			
Compressor, with collars and nuts—	{ 8 inch .. ..	each	0 17 5	0 19 2				
					R.M.L. { 6·6 " and 6·3 inch ..			
Carriages, wrought-iron, naval, sliding, R.M.L.—								
Double plate—								
12 inch, 25 tons, "Belleisle" { Right ..	}	"	1 0 3	1 2 3				
					type .. .. { Left ..			
10 inch	{ "Sultan" type { Right ..	"	1 0 9	1 2 10				
					{ Left ..	"	1 0 9	1 2 10
					{ Left ..	"	1 0 0	1 2 0

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Screws, continued—</b>		£ s. d.	£ s. d.
Wrought iron—			
Compressor, with collars and nuts—			
Carriages, wrought-iron, naval, sliding, R.M.L.—			
Double plate—			
9 inch, "Sultan" type { Right .. each		0 17 6	0 19 3
Left .. .. "		0 17 6	0 19 3
" " { "Plucky" .. "		3 0 0	3 6 0
With keys { 9 inch { Service .. "		3 0 0	3 6 0
" " { "Staunch" .. "		3 8 6	3 15 4
8 " .. .. "		2 18 9	3 4 8
7 " 6½ tons .. "		2 18 9	3 4 8
Single plate, with key—			
9 inch .. .. "		2 11 2	2 16 3
8 " .. .. "		2 10 0	2 15 0
7 " { 6½ tons .. .. "		2 10 0	2 15 0
90 cwt. .. .. "		2 9 0	2 13 11
64 pounder (Mark I and II) .. "		2 1 6	2 5 8
Also key, carriages, steel, naval, sliding, R.M.L. 64 pounder (Mark III) .. .. "		2 1 6	2 5 8
Carriages, wood, naval, sliding, S.B. } Right ..		0 15 6	0 17 1
8 inch and upwards, also R.B.L. } Left ..		0 15 6	0 17 1
and R.M.L., side plate			
Platform, wrought-iron, R.M.L., 12·5 inch—			
Casemate { 7 feet recoil .. .. }			
6 " " .. .. }			
Dwarf { "C" .. .. }			
"D" .. .. }			
Compressor, with collars and screws, carriages, wrought-iron, naval, sliding, R.M.L., double plate, 11 inch, "Téméraire" type—			
Right .. .. "		0 18 5	1 0 3
Left .. .. "		0 18 5	1 0 3
Compressor, carriages, naval—			
Wrought-iron turret, with collar, R.M.L.—			
12 inch, 35 tons, with screw .. .. "		0 19 6	1 1 5
12 inch, 25 tons, "Glatton," { Left ..		0 19 6	1 1 5
with nut .. .. { Right ..		0 19 6	1 1 5
10 inch { With nut .. .. "		0 18 7	1 0 5
{ With screw .. .. "		0 18 10	1 0 9
9 inch { With nuts { "Prince" { Left ..		0 18 0	0 19 10
{ "Albert" { Right ..		0 18 0	0 19 10
{ "Scorpion" .. .. "		2 13 7	2 18 11
{ "Wyvern" .. .. "		2 15 4	3 0 10
"Wyvern," with coupling feathers and screws .. .. "		3 10 6	3 17 7
Steel, sliding with collar, key and keep screws—			
R.B.L., 6 inch .. .. "		2 2 3	2 6 6
R.M.L., 64 pounder (Mark IV and V, also carriage, iron (Mark VI) .. .. "		2 0 8	2 4 9
Cover, brake drum, gear retaining, carriage, gar- rison, wrought-iron, Moncrieff, R.M.L.—			
9 inch (Mark II), set of 12 .. .. set		0 0 8	0 0 9
7 " { (Mark I), set of 8 .. .. "		0 0 6	0 0 7
{ (Mark II), set of 10 .. .. "		0 0 7	0 0 8
Cramp, brake, rear, racer, slide, wrought-iron, R.M.L.—			
12 inch, 25 tons, "Belleisle," and 10 inch.. pair			
11 " "Téméraire" .. .. "			



ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<i>Screws, continued—</i>		£ s. d.	£ s. d.
Wrought-iron			
Elevating (without nuts)—			
For carriages, garrison, carronade—			
68 pounder, wood .. .. .	each	0 15 2	0 17 9
68 " wrought-iron .. .. .	"	1 2 6	1 4 9
32 " .. .. .	"	0 10 9	0 11 10
24 " .. .. .	"	0 10 9	0 11 10
18 " .. .. .	"	0 9 10	0 10 10
12 " .. .. .	"	0 9 10	0 10 10
Cross handled, for carriages, garrison—			
Common, stand- { Cast-iron, 14 pounder			
ing, S.B. { and upwards .. .. .	"	0 16 0	0 17 7
Wood sliding, also rear { Wood, 32 pounder .. .. .	"	0 16 0	0 17 7
chock, S.B. Lowitzer { 10 inch .. .. .	"	0 15 2	0 16 8
chock, S.B. Lowitzer { 8 " .. .. .	"	0 15 2	0 16 8
Ratchet head, for carriages, wood, garrison—			
Common, standing, R.M.L. <sup>64 pounder</sup> <sub>8 inch</sub> 71 cwt.,			
also sliding R.B.L. 40 pounder, and S.B.			
8 inch to 18 pounder, depression R.M.L.			
<sup>1</sup> / <sub>4</sub> pounder, 68 cwt., sliding and rear			
chock, R.B.L. 64 pounder and S.B.			
8 inch, also wrought-iron rear chock,			
Nos 1 and 2 .. .. .	"	2 10 0	2 15 0
Sliding, R.M.L. <sup>1</sup> / <sub>4</sub> pounder and S.B. 56			
pounder, also rear chock, and sliding			
R.B.L. 7 inch, S.B. 10 inch and 68			
pounder .. .. .	"	2 7 6	2 12 3
For carriages, naval, boat sliding—			
Wood, R.M.L. 9 pounder, 8 or 6 cwt .. .. .	"	0 11 10	0 13 0
Wrought-iron { 9 pounder, 8 or 6 cwt. .. .. .	"	0 11 10	0 13 0
R.M.L. { 7 pounder, 200 lb. steel gun,			
with pin and split key .. .. .	"	0 17 3	0 19 0
Cross handled for carriages, naval, wood—			
Sliding boat, or top R.B.L. { 6 pounder .. .. .	"	0 10 6	0 11 7
Sliding, gun vessel, R.B.L. 20 pounder {			
(Mark II) .. .. .	"	0 11 0	0 12 1
Rear chock, R.B.L. 20 pounder, and S.B.			
howitzer, 21 pounder .. .. .	"	0 11 2	0 12 6
Sliding, also common, R.B.L. 40 pounder..	"	0 17 2	0 18 11
Travelling R.B.L. { 12 or 9 pounder .. .. .	"	0 15 6	0 17 1
{ 6 pounder .. .. .	"	0 14 0	0 15 5
Ratchet head, for carriages, naval, wood,			
sliding, R.B.L. 7 inch, also common and			
sliding, R.M.L. 64 pounder, 64 cwt. .. .. .	"	2 9 9	2 14 9
For carriages, naval, wrought iron, turret,			
R.M.L. 12 inch, 35 tons, with collar and			
keep screw .. .. .	"	3 13 3	4 0 7
For carriages, travelling, field—			
Wood—			
R.B.L. { 20 pounder .. .. .	"	0 18 0	0 19 10
{ 12 or 9 pounder .. .. .	"	0 14 0	0 15 10
{ 6 pounder .. .. .	"	0 14 6	0 16 11
S.B. { 9 or 6 pounder, howitzer, 24 and			
{ 12 pounder .. .. .	"	0 16 7	0 18 2
{ 8 pounder .. .. .	"	0 10 0	0 11 0
Wrought-iron { Gatling, 0.45 inch.. .. .	"	0 11 5	0 12 7
{ R.M.L. { 16 pounder .. .. .	"	0 16 1	0 17 8
{ 9 " .. .. .	"	0 15 1	0 16 7

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Screws, continued—</b>		£ s. d.	£ s. d.
Wrought-iron—			
Elevating (without nuts)—			
Cross handled—			
For carriages, travelling, field—			
Wood { R.M.L. 7 pounder, 150 lbs. (Gold Coast) .. ..	each	0 17 1	0 18 10
Wood { S.B. 12 pounder .. ..	„	1 0 6	1 2 7
Wood { Howitzer, 32 pounder .. ..	„	0 14 9	0 16 3
Wrought-iron S.B. howitzer, 4½ inch ..	„	0 9 10	0 10 10
For carriages, travelling, naval, { Steel ..	„	0 15 6	0 17 1
R.M.L. 9 pounder, 8 or 6 cwt. { Wood ..	„	0 14 6	0 15 11
Ratchet head, for car- { R.B.L. 64 pounder riages, travelling, and 40 pounder, and	„	2 13 8	2 19 0
siege, wood .. . . { R.M.L. 64 pounder S.B. 8 inch to 18 pounder .. ..	„	2 13 8	2 19 0
Elevating (with nuts), complete—			
For carriages, garrison, carronade—			
68 pounder { Wood .. ..	„	1 17 4	2 1 1
68 pounder { Wrought-iron.. ..	„	2 3 8	2 8 0
32 „ .. ..	„	1 7 0	1 9 8
24 „ .. ..	„	1 6 6	1 9 2
18 „ .. ..	„	1 4 9	1 7 3
12 „ .. ..	„	1 4 3	1 6 8
Cross handled, for carriages, garrison—			
Common standing S.B. { Cast-iron, 18 poun- der, and upwards	„	1 5 11	1 8 6
Common standing S.B. { Wood, 32 pounder	„	1 7 4	1 10 1
Wood, sliding, also rear { 10 inch ..	„	1 6 6	1 9 2
chock, S.B. howitzer .. { 8 „ ..	„	1 6 6	1 9 2
Ratchet head, for carriages, garrison, common, standing—			
R.M.L. { ½ pounder, 58 cwt. ..	„	3 1 4	3 7 6
R.M.L. { 64 pounder 8 inch, 71 cwt. ..			
S.B. 8 inch to 18 pounder, and rear chock, } wrought-iron, Nos. 1 and 2 ..	„		
Ratchet head, oscillating, with pan—			
For carriages, garrison—			
R.B.L. 7 inch, R.M.L. ½ pounder, and S.B. 10 inch, 68 and 56 pounder ..	„	5 7 2	5 17 11
R.B.L. { 64 pounder .. ..	„	5 0 2	5 10 2
R.B.L. { 40 „ .. ..			
S.B. 8 inch to 18 pounder ..	„		
For carriages, naval, boat—			
Wood, R.M.L. 9 pounder, 8 or 6 cwt. ..	„	3 6 6	3 13 2
Wrought-iron, R.M.L.—			
9 pounder, 8 or 6 cwt. .. ..	„	3 6 6	3 13 2
7 „ 200 lbs., steel gun, with pin and split key .. ..	„	3 0 0	3 6 0
Cross handled, for carriages, naval—			
Sliding boat, or top, R.B.L.—			
6 pounder. . . . .	„	0 19 0	1 0 11
12 or 9 pounder, and gun vessel, R.B.L., 20 pounder (Mark II) .. ..	„	1 1 0	1 8 1
Rear chock R.B.L. 20 pounder, and S.B. howitzer, 24 pounder .. ..	„	1 4 0	1 6 5
Sliding, also common, R.B.L., 40 pounder	„	1 7 5	1 10 2
Travelling, R.B.L. { 12 or 9 pounder ..	„	1 8 0	1 10 10
Travelling, R.B.L. { 6 pounder .. ..	„	1 3 0	1 5 4

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet
<b>Screws, continued—</b>		£ s. d.	£ s. d.
Wrought iron			
Jamming—			
Brake gear—			
Elevating, carriage—			
Wrought iron			
Turret R.M.L.—			
12 inch, 35 tons	each	0 4 6	0 4 11
12 inch, 25 tons { " (Hutton" ..	"	0 4 6	0 4 11
10 inch .. { " Monarch" type ..	"	0 4 6	0 4 11
Steel, naval, sliding, R.B.L., 6 inch ..	"	0 4 6	0 4 11
Spindle, worm, gear, elevating, carriage,			
garrison, wrought-iron, Moncrieff, R.M.L.,			
7 inch (Mark I) .. .. .	"	0 3 7	0 3 11
Training, slide—			
Steel, R.B.L., 6 inch { Left .. ..	"	0 3 7	0 3 11
Right .. ..	"	0 3 7	0 3 11
Wrought-iron, R.M.L.—			
12 inch, 25 tons " Dekeisle" type ..	"	0 4 5	0 4 10
11 inch, Téméraire type, also 10 inch,			
9 inch and 8 inch, and 9 inch training			
and traversing .. ..	"	0 4 5	0 4 10
64 pounder (Mark IV, V, and VI) ..	"	0 3 8	0 3 0
Lifting, carriage, wrought-			
iron, garrison, small port, { Left .. ..	"	2 12 0	2 17 2
R.M.L. 10 inch { Right .. ..	"	2 12 0	2 17 2
Link, adjusting, brake lever, carriage, wrought			
iron, Moncrieff, R.M.L.—			
9 inch (Mark II) .. .. .	"		
7 inch { (Mark I) .. .. .	"		
{ (Mark II) .. .. .	"		
Plate, locking, brake lever, gear retaining,			
carriage, wrought-iron, Moncrieff, R.M.L., 7			
inch (Mark I) .. .. .	10	0 2 0	0 2 2
<b>Preserving—</b>			
Bracket—			
Elevating, R.B.L. gun, 6 inch { (Mark I) ..	each	0 1 10	0 2 3
{ (Mark II) ..	"	0 1 10	0 2 3
Retaining carrier, R.B.L. gun, 6 inch			
(Mark I) .. .. .	"	0 0 8	0 0 9
Trunnion sight, R.B.L. gun, 6 inch			
(Mark II) .. .. .	"	0 0 7	0 0 8
Trunnion sight, 60 or 64 pounder, 71 cwt..	"	0 0 7	0 0 8
Centre, foresight, 64 pounder, 68 cwt. ..	"	0 0 7	0 0 8
Crutch, R.B.L., vent pieces .. ..	"	0 0 3	0 0 4
7 inch, for (Mark I) ..			
Moncrieff carriage ..	"	0 1 2	0 1 5
7 inch, for (Mark II) ..			
Moncrieff carriage ..	"	0 1 2	0 1 5
Eye bolt, trunnion { 9 inch, for (Mark II) ..			
Moncrieff carriage ..	"	0 1 2	0 1 5
64 pounder, 68 cwt, for			
(Mark II), Moncrieff			
carriage .. .. .	"	0 1 2	0 1 5
Friction tube pin .. .. .	"	0 0 4	0 0 5
Guard vent, 10 inch guns, sea service..	"	0 0 8	0 0 9
Muzzle sight—			
9 pounder, sea { 8 cwt. (Mark II) ..	"	0 0 7	0 0 8
service gun { 6 " { (Mark I) ..	"	0 0 10	0 1 0
{ (Mark II) ..	"	0 0 7	0 0 8

ORDNANCE.	Per	Rate.					
		No. 1 Balance Sheet.			No. 2 Balance Sheet.		
		£	s.	d.	£	s.	d.
<b>Screws, continued—</b>							
Wrought-iron—							
Preserving—							
Muzzle-sight—							
7 pounder, 200 lb. steel gun (Mark IV) ..	each	0	0	7	0	0	8
8 or 6·3 inch, howitzer .. ..	„	0	0	10	0	1	0
Patches, guide, R.M.L. gun, 16 inch* ..	„	0	1	2	0	1	5
<b>Plates—</b>							
Elevating—							
R.B.L. guns { Interrupted } 22½ cwt. ..	„	0	0	7	0	0	8
{ screw, 25 } 13½ „ ..	„	0	0	7	0	0	8
{ pounder } ..	„	0	0	7	0	0	8
R.M.L. guns { Screw, 20 pounder ..	„	0	0	7	0	0	8
{ 10 inch and upwards ..	„	0	0	11	0	1	1
{ 9 inch to 40 pounder ..	„	0	0	7	0	0	8
{ 6·6 inch, 70 cwt. ..	„	0	0	7	0	0	8
{ 64, 40 and 25 pounder	„	0	0	7	0	0	8
{ (overbank carriage) ..	„	0	0	7	0	0	8
{ 25 pounder ..	„	0	0	7	0	0	8
R.M.L. howitzers, 8 inch, 70 cwt., or							
6·6 inch .. ..	„	0	0	7	0	0	8
Guide, rifled ordnance .. ..	„	0	0	6	0	0	7
Index .. ..	„	0	0	7	0	0	8
Rack, elevating, R.B.L. { 22½ cwt. ..	„	0	0	7	0	0	8
gun, 25 pounder { 13½ „ ..	„	0	0	7	0	0	8
Shutter, R.M.L. gun, 16 inch ..	„	0	1	2	0	1	5
Shutter frame, R.M.L. gun, 12·5 inch (Mark II)	„	0	1	2	0	1	5
Sight, on counterweight, carriages—							
9 inch (Mark II), carriage, or piece pivot..	„	0	0	7	0	0	8
7 inch (Mark I) carriage { Fore scale .. ..	„	0	0	7	0	0	8
{ Hind bracket, reflecting	„	0	0	7	0	0	8
{ sight .. ..	„	0	0	7	0	0	8
7 inch (Mark II), carriage, or piece pivot..	„	0	0	7	0	0	8
64 pounder, 58 cwt. { Graduated bar, for	„	0	0	7	0	0	8
(Mark II), car- { rocker .. ..	„	0	0	7	0	0	8
riage { Trunnion sight, or	„	0	0	7	0	0	8
{ piece pivot ..	„	0	0	7	0	0	8
Sight, cast-iron, S.B. ordnance .. ..	„	0	0	4	0	0	5
Trunnion stud, R.M.L. gun, 16 inch† ..	„	1	17	6	2	5	9
Scale, carriage, wrought-iron, garrison, small							
port, R.M.L., 12·5 inch, with collar and nut..	„						
Spring, wheel, spur, retaining, carriages,							
wrought-iron, Moncrieff, R.M.L., 9 inch							
(Mark II) (set of 12) .. ..	set						
<b>Racers, for platforms—</b>							
½ inch diameter, with nuts .. ..	10	0	6	0	0	6	7
½ inch { For wood .. ..	„	0	4	10	0	5	4
{ For iron .. ..	„	0	4	4	0	4	9
<b>Rollers, rack, retaining, Moncrieff—</b>							
R.B.L. 7 inch (set of 4) .. ..	set	0	19	0	1	0	11
R.M.L.—							
7 inch (Mark II) carriage (set of 4) ..	„	0	19	0	1	0	11
¾ pounder, 58 cwt. (set of 4) .. ..	„	0	19	0	1	0	11
<b>Traversing, with nuts, carriages, travelling,</b>							
<b>R.B.L.—</b>							
40 pounder .. ..	each	1	8	10	1	11	9
20 „ .. ..	„	1	2	2	1	4	5
12 „ .. ..	„	0	16	6	0	18	2

\* Sea service only.

† Land service only.

ORDNANCE.	Rate.			
	Per	Contract	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Seat and box, driver's wagon--</b>				
Ambulance.. .. .	each	£ s. d.	£ s. d.	£ s. d.
" converted from light supply ..	"	—	0 11 2	0 16 3
Ammunition and store, R. A. ..	"	—	0 11 9	0 16 3
General service, lock under { (Mark IV) }	"	—	0 17 5	0 19 2
{ (Mark III) } ..	"	—	0 18 3	1 0 1
<b>Salvage--</b>				
For slinging projectiles, R. M. L. —				
12 inch, 25 ton, 46 inches .. ..	"	0 1 8	—	—
11 " 43 inches .. ..	"	0 1 7	—	—
10 " 41 " .. ..	"	0 1 6	—	—
9 " 37 " .. ..	"	0 1 5	—	—
Ordinary .. ..	"	0 1 10	—	—
<b>Serge--</b>				
Blue, for coal dust wads .. ..	"	0 1 4	—	—
White, for cartridges { 47 inch .. ..	"	0 1 5	—	—
{ 11 " .. ..	"	0 1 3	—	—
<b>Shackles, wrought-iron--</b>				
Breeching .. ..	"	—	0 4 7	0 5 1
Tackle, traversing, for slides .. ..	"	—	0 2 4	0 2 7
Trunnion, sling, wagon, iron, heavy, 12				
tons .. ..	pair	—	11 4 9	12 7 3
Lifting, complete, R. M. L., 35 and 38 ton				
guns .. ..	each	—	14 0 0	15 8 0
<b>Shafts, steel--</b>				
Main, w.t.l. nuts, carriage, wrought-iron,				
Moncrieff, R. M. L., 9 inch (Mark II) ..	"	—	—	—
Winch handle, carriages, wrought-iron,				
garrison small port, R. M. L., 10 inch ..	"	—	—	—
<b>Shafts, wood--</b>				
<b>Cart--</b>				
Ammunition, small arm, also limber,				
field--				
And siege, near .. ..	"	—	1 3 4	1 5 8
Off .. ..	"	—	2 8 0	2 12 10
Cavalry, regimental, O. P. and tip R. E.,				
off .. ..	"	—	2 7 0	2 11 8
Maltese { Near .. ..	"	—	1 9 0	1 12 1
{ Off .. ..	"	—	1 9 0	1 11 1
Tip, general service--				
Near, also cavalry, regimental, O. P. and				
tip R. E. .. ..	"	—	1 3 0	1 5 4
Off .. ..	"	—	2 8 0	2 12 10
Transport, spring and tip, with key and				
chain--				
Near .. ..	"	—	1 13 6	1 16 10
Off .. ..	"	—	1 13 6	1 16 10
<b>Framed--</b>				
<b>Cart--</b>				
Coal or dust, with draught bar .. ..	pair	—	2 17 6	3 3 10
Fatigue " " .. ..	"	—	2 14 0	2 19 5
Shot " " .. ..	"	—	2 15 0	3 0 6
Gibraltar { Large .. ..	"	—	2 14 0	2 3 10
{ Small .. ..	"	—	2 12 0	2 17 2
Drug { Gun { Up to 25 tons .. ..	"	—	2 7 0	2 11 8
{ 5 tons .. ..	"	—	2 13 0	2 19 4
{ Large .. ..	"	—	2 3 6	2 7 10
Limber, screw, and sling wagon .. ..	"	—	2 3 0	2 7 4
Wagon, platform .. ..	"	—	2 7 9	2 12 0
Limber, transporting, platform .. ..	"	—	—	—

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shafts, wood, continued—</b>		£ s. d.	£ s. d.
<b>Framed—</b>			
<b>Wagons—</b>			
Ambulance, lock under, and pharmacy ..	pair	2 15 0	3 0 6
Ammunition and store, E.A., and general service, lock under ..	"	2 5 0	2 9 6
Equirota, ambulance and general service ..	"	1 15 0	1 13 6
Flanders and siege, equirota ..	"	2 3 0	2 7 4
General service, heavy, spring, bakery, and bread and meat ..	"	2 15 6	3 1 0
Light, spring, or surgery ..	"	2 15 0	3 0 6
<b>Limber—</b>			
<b>Field—</b>			
And cart, ammunition, small arm—			
Near, also siege ..	each	1 3 4	1 5 8
Off ..	"	2 9 0	2 12 10
R.B.L., 6 pounder—			
Special { Near ..	"	1 3 0	1 5 4
{ Off ..	"	2 7 0	2 11 8
Service, and naval—			
Also mortar, 10 inch and 8 inch, near ..	"	1 15 0	1 13 6
Off ..	"	1 14 0	1 17 6
R.M.L. 7 pounder, and Gatling, 0.45 inch—			
Near ..	"	1 0 6	1 2 7
Off ..	"	2 2 0	2 6 2
Mortar, 10 or 8 inch—			
Also limber, 6 pounder, service and naval, near ..	"	1 15 0	1 13 6
Off ..	"	1 15 0	1 18 6
Mountain, R.M.L., 7 pounder, 200 lb. { Near ..	"	1 19 6	2 3 5
{ Off ..	"	1 19 6	2 8 5
Naval, 8 inch, mortar { Near ..	"	1 2 0	1 4 2
{ Off ..	"	1 2 0	1 4 2
<b>Siege—</b>			
Also field and cart, S.A. ammunition, near ..	"	1 3 4	1 5 8
Off ..	"	2 12 0	2 17 2
Wagon sling { Near ..	"	1 4 6	1 6 11
{ Off ..	"	1 16 6	2 0 2
<b>Prepared—</b>			
Hand, common { Near ..	"	0 12 6	0 13 9
{ Off ..	"	0 12 6	0 13 9
Trench { Near ..	"	0 16 6	0 17 11
{ Off ..	"	0 16 6	0 17 11
Wagon, general service, lock under { Near ..	"	0 11 6	0 12 8
{ Off ..	"	0 11 6	0 12 8
<b>In the rough, Wagon—</b>			
Ambulance, lock under, light spring, and pharmacy—			
Near ..	"	0 4 9	0 5 3
Off ..	"		
Ammunition and store, E.A., and general service, lock under—			
Near ..	"	0 5 0	0 5 6
Off ..	"		
Equirota, ambulance and general service—			
Near ..	"	0 5 0	0 5 6
Off ..	"		
Flanders and siege, equirota { Near ..	"	0 6 0	0 6 7
{ Off ..	"		

ORDNANCE.	Pcr	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shafts, wrought-iron—</b>		<b>£ s. d.</b>	<b>£ s. d.</b>
Adjusting compressor—			
Carriage, naval, sliding—			
With nut, collar, and key—			
Wrought-iron, R. M. L.—			
9 inch { Service .. .. .	each	1 15 3	1 18 9
{ "Plucky" .. .. .	"	1 15 3	1 18 9
8 " { " " " " " " " " " "	"	1 15 3	1 18 9
7 " { 6½ tons .. .. .	"	1 13 0	1 16 4
{ 90 cwt. .. .. .	"	1 10 6	1 13 7
6½ pounder (Mark I and II) .. .. .	"	1 3 6	1 5 10
Steel, R. M. L., 6½ pounder (Mark III) .. .. .	"	1 3 6	1 5 10
<b>Bollard, platform, wrought iron, R. M. L. —</b>			
Casemate —			
Small port, 10 inch .. .. .	"		
To work within length—			
11 or 12 inch, { Double plate carriage .. .. .	"		
25 tons { Single .. .. .	"		
{ Mark I .. .. .	"		
10 inch { Mark II .. .. .	"		
{ Special .. .. .	"		
9 inch .. .. .	"		
11 or 12 inch, { Side .. .. .	"		
25 tons { Rear .. .. .	"		
10 inch { Side .. .. .	"		
{ Rear .. .. .	"		
{ Mark II .. .. .	"		
9 inch { Side .. .. .	"		
{ Rear .. .. .	"		
<b>Dwarf —</b>			
11 or 12 inch, { "A," rear .. .. .	"		
25 tons { "C" { Central .. .. .	"		
{ "C" { Side .. .. .	"		
{ "A" { Side .. .. .	"		
{ "A" { Rear .. .. .	"		
10 inch { "C" { Central .. .. .	"		
{ "C" { Side .. .. .	"		
{ "D," side .. .. .	"		
9 inch { "C" { Central .. .. .	"		
{ "C" { Side .. .. .	"		
{ "D," side .. .. .	"		
<b>Clutch pinion, platform, wrought-iron, R. M. L.—</b>			
12½ inch—			
Casemate { Small port .. .. .	"		
{ 7 feet recoil .. .. .	"		
{ 6 " " .. .. .	"		
Dwarf { "C" .. .. .	"		
{ "D" .. .. .	"		
12 inch, 35 tons, dwarf "C" .. .. .	"		
<b>Connecting brake lever, carriage, wrought-iron,</b>			
<b>Moncrieff, R. M. L.—</b>			
9 inch (Mark II) .. .. .	"		
7 inch { (Mark I) .. .. .	"		
{ (Mark II) .. .. .	"		
<b>Crank, rear, carriage, wrought-iron, naval, sliding,</b>			
<b>R. M. L.—</b>			
With pin, 10 inch—			
"Sultan" type, and gunboat .. .. .	"	14 5 6	15 14 1
"Hercules" .. .. .	"	14 8 6	15 17 4

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shafts, wrought-iron, continued—</b>		£ s. d.	£ s. d.
Crank, rear, carriage, wrought-iron, naval, sliding, R.M.L.—			
With coupling { 10 inch "Sultan" type, O.P.	each	7 4 10	7 19 4
and pin .. { 12 ,, 25 tons, "Belleisle"			
type .. .. .	"	7 5 0	7 19 6
<b>Cross—</b>			
Carriages, wrought-iron, garrison—			
Sliding, R.M.L.—			
Nipping { 12·5 inch, small port { Left ..	"		
{ 12·5 ,, .. { Right ..	"		
{ 12 ,, 35 tons } .. ..	"		
Wheel { Bevel and pinion, 10 inch, small port	"		
Spur .. .. .	"		
Moncrieff, R.M.L., 7 inch (Mark I), "second motion.. .. .	"		
Platforms, wrought-iron, R.M.L.—			
Casemate—			
10 inch, small port .. .. .	"		
To work within length—			
11 or 12 inch, { Double plate carriage ..	"		
25 tons { Single .. .. .	"		
{ (Mark I) .. .. .	"		
10 inch { (Mark II) { Long .. .. .	"		
{ Short .. .. .	"		
Special .. .. .	"		
9 inch .. .. .	"		
11 or 12 inch, { Side .. .. .	"		
25 tons { Rear.. .. .	"		
10 inch { Side .. .. .	"		
{ Rear .. .. .	"		
{ (Mark II) { Long .. .. .	"		
{ Short .. .. .	"		
9 inch { Side .. .. .	"		
{ Rear.. .. .	"		
Dwarf—			
11 or 12 inch, 25 tons, "A" rear .. ..	"		
10 inch { "A" { Side .. .. .	"		
{ Rear .. .. .	"		
"D," side .. .. .	"		
9 inch { "A," rear .. .. .	"		
{ "D," side .. .. .	"		
Eccentric, nipping, carriage, wrought-iron, naval, turret, R.M.L.—			
12 inch, 35 tons { Long, with nut and collar ..	"	4 2 10	4 11 1
{ Short, with coupling .. ..	"	4 1 3	4 9 5
12 inch, 25 tons—			
"Glatton" { Long, with coupling .. ..	"	5 1 9	5 11 11
{ Short, with nut and collar ..	"	3 11 3	3 18 5
"Monarch" type { Long .. .. .	"	3 19 9	4 7 9
{ Short, with coupling..	"	4 11 6	5 0 8
10 inch { Long, with coupling .. ..	"	4 15 6	5 5 1
{ Short, with nut and collar .. ..	"	3 0 8	3 6 9
<b>Eccentric, rear—</b>			
Carriages, wrought-iron—			
Sliding, garrison, double—			
With coupling, R.M.L.—			
Small port { 12·5 inch .. .. .	"	12 8 3	13 13 1
{ 10 inch .. .. .	"	6 19 4	7 13 3
12·5 inch and 12 inch, 35 tons .. ..	"	13 15 0	15 2 6



ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Shafts, wrought-iron, continued—</b>			
Eccentric, rear—			
Carriages, wrought-iron—			
Sliding, garrison, double—			
With split key, double plate, R.M.L.—			
11 or 12 inch, 25 tons .. ..	each	5 16 2	6 7 9
10 inch { (Mark I) .. ..	"	5 16 2	6 7 9
{ (Mark II) .. ..	"	5 16 2	6 7 9
9 inch .. ..	"	4 14 9	5 4 3
7 " .. ..	"	3 4 3	3 10 8
Single plate { 11 or 12 inch, 25 tons ..	"	5 14 6	6 5 11
{ 9 inch, with coupling ..	"	6 7 10	7 0 7
Sliding, naval, R.M.L., 9 inch, "Sultan,"			
double.. ..	"	5 6 6	5 17 2
Carriages, steel, naval, R.M.L., 6½ pounder,			
with coupling and split key (Mark III) ..	"	3 7 6	3 14 3
Carriages, wrought-iron, naval, turret, with			
coupling, R.M.L.—			
12 inch, 35 tons, with driving key .. ..	"	12 17 3	14 3 0
12 " 25 tons—			
"Glatton" .. ..	"	10 1 0	11 1 1
"Monarch" (including 2 axles).. ..	"	12 9 6	13 14 5
10 inch (including 2 axles) .. ..	"	11 11 0	12 14 1
Elevating carriage, wrought-iron, Moncrieff,			
R.M.L.—			
9 inch (Mark II), with pinions and nuts ..	"		
7 " (Mark I), with keys and nuts.. ..	"		
Longitudinal—			
Carriages, wrought-iron, garrison, R.M.L.—			
Small port { 12·5 inch { Left.. ..	"		
{ Right .. ..	"		
{ 10 inch .. ..	"		
Moncrieff, 7 inch (Mark I) { Long .. ..	"		
{ Short .. ..	"		
Platforms, wrought-iron, R.M.L.—			
Casemate, 9 inch, to work within length ..	"		
Dwarf—			
11 or 12 inch, 25 tons, { Central { Long.. ..	"		
"C"                    { Side .. ..	"		
10 inch { "C" { Central .. ..	"		
{ "D" side .. ..	"		
9 inch { "A" rear .. ..	"		
{ "C" { Central { Long .. ..	"		
{ Side .. ..	"		
{ "D" side .. ..	"		
Main, with nuts, carriages, wrought-iron, Moncrieff—			
R.B.L., 7 inch .. ..	"		
B.M.L. { 7 inch (Mark II) .. ..	"		
{ 6½ pr. 58 cwt. .. ..	"		
Retaining with nuts, carriages, wrought-iron,			
Moncrieff, R.M.L., 9 inch (Mark II) .. ..	"		
Traversing, platforms, wrought-iron, R.M.L.—			
12·5 inch—			
Casemate { Small port .. ..	"		
{ 7 feet recoil.. ..	"		
{ 6 " " .. ..	"		
Dwarf { "C" .. ..	"		
{ "D" .. ..	"		
12 inch, 35 tons, dwarf "C" .. ..	"		

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shafts, wrought-iron, continued—</b>		£ s. d.	£ s. d.
Vertical, carriage, wrought-iron, Moncrieff, R.M.L., 7 inch (Mark I) .. .. .	each		
<b>Wheel—</b>			
Sprocket, platforms, wrought-iron, R.M.L.— 12·5 inch—			
Casemate { Small port .. .. .	"		
{ 7 feet recoil .. .. .	"		
{ 6 " " .. .. .	"		
Dwarf { " C " .. .. .	"		
{ " D " .. .. .	"		
12 inch, 35 tons, dwarf " C " .. .. .	"		
<b>Winch handle—</b>			
Carriage, wrought-iron, garrison, small port, R.M.L., 12·5 inch, with collars and screws ..	"		
<b>Platforms, wrought-iron, R.M.L.—</b>			
Casemate—			
Small port, 10 inch .. .. .	"		
To work within length—			
11 or 12 inch, { Double plate carriage ..	"		
25 tons { Single " " ..	"		
10 inch { (Mark I) .. .. .	"		
{ (Mark II) .. .. .	"		
{ Special. . .. .. .	"		
9 inch .. .. .	"		
12·5 inch { 7 feet recoil .. .. .	"		
{ 6 " " .. .. .	"		
11 or 12 inch, 25 tons { Side .. .. .	"		
{ Rear .. .. .	"		
10 inch { Side .. .. .	"		
{ Rear .. .. .	"		
{ (Mark II) .. .. .	"		
9 inch { Side. . .. .. .	"		
{ Rear .. .. .	"		
<b>Dwarf—</b>			
12·5 inch { " C " .. .. .	"		
{ " D " .. .. .	"		
12 inch, 35 tons, " C " .. .. .	"		
11 or 12 inch, 25 tons { " A " rear ..	"		
{ " O " { Central ..	"		
{ Side ..	"		
10 inch { " A " { Side .. .. .	"		
{ " C " { Rear .. .. .	"		
{ " D " { Central .. .. .	"		
{ " D " { Side .. .. .	"		
{ " D " { side. . .. .. .	"		
9 inch { " A " rear .. .. .	"		
{ " C " { Central .. .. .	"		
{ " D " { Side .. .. .	"		
{ " D " { side .. .. .	"		
<b>Second motion, platform, wrought-iron, R.M.L.—</b>			
Casemate—			
12·5 inch { 7 feet recoil .. .. .	"		
{ 6 " " .. .. .	"		
To work within length—			
11 or 12 inch, { Double plate carriage ..	"		
25 tons { Single " " ..	"		
10 inch { (Mark I) .. .. .	"		
{ (Mark II) .. .. .	"		
9 inch .. .. .	"		

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Shafts, wrought-iron, continued—</b>			
Second motion, platform, wrought-iron, R.M.L.—			
Dwarf—			
12·5 inch { “C” .. .. .	each		
{ “D” .. .. .	”		
12 inch, 35 tons, “C” .. .. .	”		
11 or 12 inch, 25 tons, “A,” rear .. .. .	”		
10 inch, “A,” rear .. .. .	”		
Third motion, platform, wrought-iron, R.M.L.—			
Casemate, to work within length—			
11 or 12 inch, { Double plate carriage.. ..	”		
25 tons { Single .. .. .	”		
10 inch { (Mark I) .. .. .	”		
{ Special .. .. .	”		
9 inch .. .. .	”		
<b>Sheaves, cast-iron, loading gear, carriages,</b>			
<b>wrought-iron, Moncrieff, R.M.L., 7 inch</b>			
<b>(Mark II)—</b>			
Bottom .. .. .	”		
Centre .. .. .	”		
Top .. .. .	”		
<b>Sheaves, metal—</b>			
Lanyard, nipping gear, carriage, wrought-iron,			
sliding R.M.L.—			
Garrison, small port, 12·5 inch. (See Naval, 10			
inch, “Sultan” type).			
Naval—			
12 inch, 25 tons, “Belleisle” type .. ..	”	0 4 7	0 5 1
11 inch, “Téméraire” type .. ..	”	0 4 7	0 5 1
10 inch—			
“Sultan” type, also garrison, 12·5 inch, }			
small port .. .. .	”	0 4 7	0 5 1
“Hercules” .. .. .			
Loading gear, carriages, wrought-iron, Moncrieff,			
R.M.L., 9 inch (Mark II)—			
Bottom .. .. .	”		
Centre .. .. .	”		
Top .. .. .	”		
Running back, platform, wrought-iron, R.M.L.—			
11 or 12 inch, 25 tons .. .. .	”		
10 inch, also 10 inch, small port, and 9 inch ..	”		
<b>Sheers, wood, without tackle, 40 feet, to lift up to</b>			
<b>7 tons .. .. .</b>	”	52 0 0	57 4 0
<b>Shells—</b>			
Paper, filled, 5½ inch { Blue .. .. .	100	57 4 1	61 4 9
{ Green .. .. .	”	44 15 6	47 15 11
{ Red .. .. .	”	49 7 8	52 12 2
<b>R.B.L. guns—</b>			
Empty, without fuze hole plugs—			
Common—			
7 inch { 98 lbs. .. .. .	”	56 8 0	59 15 8
{ 83 .. .. .	”	50 10 0	53 10 7
6 .. { .. .. .	”		
{ .. .. .	”		
6½ pounder .. .. .	”	46 1 6	48 16 9
40 pounder { Whole, 37 lbs. 14 ozs. .. ..	100	32 2 6	34 1 1
{ Section .. .. .	each	0 16 0	0 17 0
20 pounder, { (Mark II)* .. .. .	100	21 15 5	23 1 7
20 lbs. 8 ozs. { (Mark III)† .. .. .	”	19 7 1	20 11 3

\* Land Service.

† Sea Service.

ORDNANCE.						Rate.		
						Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
							£ s. d.	£ s. d.
Shells, continued—								
R.B.L. guns—								
Empty, without fuze hole plugs—								
Common—								
12 pounder, 10 lbs. 12 ozs. .. ..						100	14 11 0	15 8 6
9     "      8     "      2½ ozs. .. ..						"	13 9 1	14 5 3
Double, 6 inch { ————— .. ..						"		
{ ————— .. ..						"		
{ ————— .. ..						"		
Segment—								
7 inch, 98 lbs. 9½ ozs. .. ..						"	77 12 8	82 5 10
6¼ pounder .. ..						"	59 16 5	63 8 2
40 pounder { Whole, 38 lbs. 9½ ozs. .. ..						"	40 14 8	43 3 7
{ Section, with loose segments .. ..						each	0 19 2	1 0 4
20 pounder, 19 lbs. 10 ozs. .. ..						100	22 17 1	24 4 6
12 pounder { Whole, 10 lbs. 8½ ozs. .. ..						"	15 8 0	16 6 6
{ Section .. ..						each	0 10 8	0 11 4
9 pounder, 8 lbs. 3¾ ozs. .. ..						100	13 1 0	13 16 8
6     "      5     "      7     "      .. ..						"	11 2 10	11 16 2
{ 7 inch .. ..						"	117 9 9	124 10 9
{ 6¼ pounder .. ..						"	84 8 2	89 9 5
Shrapnel { Boxer { 40 pounder, 39 lbs. .. ..						"	57 15 8	61 5 0
{ 12     "      10 lbs. 11 ozs. .. ..						"	31 12 6	33 10 5
{ 9     "      9     "      11     "      .. ..						"	28 8 3	30 2 4
{ 6 inch { ————— .. ..						"		
{ ————— .. ..						"		
{ ————— .. ..						"		
Filled, without fuze hole plugs, or fuzes—								
Common—								
7 inch { 105 lbs. 10 ozs. .. ..						"	70 12 7	74 2 1
{ 89     "      8     "      .. ..						"	62 17 2	65 19 7
6     "      { ————— .. ..						"		
{ ————— .. ..						"		
{ ————— .. ..						"		
6¼ pounder .. ..						"	53 11 6	56 6 9
40 pounder { Whole, 40 lbs. 2 ozs. .. ..						"	35 17 6	37 16 1
{ Section, with percussion fuze .. ..						each	0 18 6	0 19 7
20 pounder, { (Mark II)* .. ..						100	23 12 11	24 19 1
21 lbs. 10 ozs. { (Mark III)† .. ..						"	21 4 7	22 8 9
12 pounder, 11 lbs. 4 ozs. .. ..						"	15 7 8	16 5 2
9     "      8     "      8½     "      .. ..						"	14 1 7	14 17 9
Double, 6 inch .. ..						"		
Segment—								
7 inch, 101 lbs. 11½ ozs. .. ..						"	82 16 10	87 10 0
6¼ pounder .. ..						"	63 9 4	67 1 1
40 pounder { Whole, 39 lbs. 6½ ozs. .. ..						"	42 1 9	44 19 8
{ Section, with time fuze .. ..						each	1 5 3	1 6 9
20 pounder .. ..						"	23 0 5	24 7 10
12 pounder { Whole.. ..						"	15 10 7	16 9 1
{ Section, with burster, time .. ..						"	0 13 6	0 14 4
{ and percussion fuze .. ..						"		
9 pounder .. ..						100	13 2 5	13 18 1
6     "      .. ..						"	11 3 9	11 17 1
Shrapnel Boxer { 7 inch .. ..						"	120 3 3	127 13 4
{ 6¼ pounder .. ..						"	85 3 3	90 9 1
{ 40 pr. { Whole, without .. ..						"		
{ 3 ozs... ..						"	58 4 9	61 16 10

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shells, continued—</b>		£ s. d.	£ s. d.
R.B.L. guns—			
Filled, without fuse hole plugs, or fuzes—			
Shrapnel { Boxer { 40 pr. { Section with time fuze and primer	each	2 1 0	2 3 6
{ 12 pounder without primers, 10 lbs. 11½ ozs.	100	31 14 9	33 13 4
{ 9 pounder without primers, 8 lbs. 11½ ozs.	"	28 10 6	30 5 3
{ 6 inch { .. .. .	"	—	—
{ .. .. .	"	—	—
{ .. .. .	"	—	—
R.M.L.—			
Drill, gun, 13 pounder .. .. .	"	—	—
Empty, without fuse hole plugs or gas checks—			
Guns—			
Battering, 64 pounder, 88 lbs. 2 ozs. ..	"	73 1 4	77 0 7
Common—			
17 72 inch .. .. .	"	—	—
16 inch .. .. .	"	1269 12 4	1359 2 6
Studded—			
Not prepared for gas checks—			
12 inch { 35 ton .. .. .	"	310 9 4	329 9 5
{ 25 " .. .. .	"	247 2 4	253 0 4
11 " .. .. .	"	279 17 10	296 13 9
10 " .. .. .	"	188 16 11	199 18 2
9 " .. .. .	"	155 8 10	166 9 6
Prepared for gas checks—			
Automatic—			
12 inch { 35 ton .. .. .	"	400 8 10	423 16 11
{ 25 " .. .. .	"	335 0 4	356 3 9
11 " .. .. .	"	356 16 8	378 4 11
10 " .. .. .	"	253 1 6	268 0 11
9 " .. .. .	"	211 19 2	226 7 6
(Mark I and 11)—			
12 5 inch .. .. .	"	474 3 9	499 5 3
12 " { 35 ton .. .. .	"	322 6 11	340 12 0
{ 25 " .. .. .	"	257 13 6	274 4 2
11 " .. .. .	"	249 11 5	263 14 11
10 " .. .. .	"	196 14 4	208 6 1
9 " .. .. .	"	162 9 8	173 14 9
Stann. —			
12 5 inch .. .. .	"	609 16 10	646 8 8
12 " { 35 ton .. .. .	"	429 2 3	451 17 2
{ 25 " .. .. .	"	380 12 7	403 9 4
11 " .. .. .	"	364 10 4	386 7 9
10 " .. .. .	"	258 8 8	273 14 9
9 " .. .. .	"	197 16 5	217 17 10
7 " { 166 lbs. 0 ozs. .. .. .	"	92 8 5	97 19 4
{ Whole, 106 lbs. 14 ozs. ..	"	57 7 9	60 12 4
7 " { Section .. .. .	each	1 16 10	1 19 1
80 pounder, 71 lbs. 1 oz. .. .. .	100	15 19 11	16 11 8
64 " 57 " 6 ozs. .. .. .	"	36 19 7	39 6 8
40 " 33 " 3 " .. .. .	"	25 4 0	26 12 9
25 " 23 " 3½ " .. .. .	"	20 8 9	21 11 1
16 " 14 " 15½ " .. .. .	"	13 12 10	16 9 7
13 " 12 " 0 " .. .. .	"	30 8 2	32 7 7
9 " 8 " 9½ " .. .. .	"	12 5 0	13 0 3
7 pounder, 400 lbs., 6 lbs. 7½ ozs. ..	"	12 2 5	12 17 0
7 pounder { Whole, 6 " 14 ozs. ..	"	12 2 5	12 17 0
{ Section .. .. .	each	0 5 9	0 6 1

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Shells, continued—</b>			
<b>R.M.L.—</b>			
Empty, without fuze hole plugs or gas checks—			
<b>Guns—</b>			
Double { 7 inch, 145 lbs. 6 ozs. .. ..	100	85 14 2	90 17 0
{ 7 pounder, 11 lbs. 4½ ozs. .. ..	"	17 16 10	18 17 11
<b>Palliser—</b>			
17·72 inch .. .. .	"	—	—
16 inch .. .. .	"	1159 10 8	1229 2 1
<b>Studded—</b>			
Not prepared for gas checks—			
12 inch { 35 ton .. .. .	"	340 9 2	331 9 11
{ 25 " .. .. .	"	248 10 8	261 12 2
11 " .. .. .	"	253 10 2	274 3 1
10 " .. .. .	"	183 2 3	200 14 1
9 " .. .. .	"	129 1 11	137 6 4
Prepared for gas checks—			
<b>Automatic—</b>			
12 inch { 35 ton .. .. .	"	429 11 0	455 18 8
{ 25 " .. .. .	"	335 11 1	353 17 0
11 " .. .. .	"	334 11 4	354 15 6
10 " .. .. .	"	252 16 10	268 5 2
9 " .. .. .	"	183 17 1	195 7 2
(Mark I and II)—			
12·5 inch .. .. .	"	423 9 3	446 17 6
12 " { 35 ton .. .. .	"	351 0 4	372 13 9
{ 25 " .. .. .	"	258 4 3	271 17 4
11 " .. .. .	"	267 6 2	283 9 8
10 " .. .. .	"	196 3 1	208 3 4
9 " .. .. .	"	134 7 6	142 18 3
<b>Studless—</b>			
12·5 inch .. .. .	"	597 16 5	633 13 10
12 " { 35 ton .. .. .	"	476 9 7	505 1 4
{ 25 " .. .. .	"	401 9 3	425 11 0
11 " .. .. .	"	381 15 4	404 13 5
10 " .. .. .	"	286 13 8	303 17 8
9 " .. .. .	"	187 17 7	199 3 0
8 inch 174 lbs. 12 ozs. .. .. .	"	95 12 11	100 15 8
7 " { Whole, 112 lbs. 1 ozs. .. .. .	"	80 5 5	85 1 9
{ Broken .. .. .	each	1 18 0	2 0 3
<b>Shrapnel, Boxer—</b>			
16 inch .. .. .	100	1553 9 6	1646 13 8
<b>Studded—</b>			
12·5 inch, prepared for gas checks			
(Marks I and II) .. .. .	"	616 2 6	652 2 9
12 inch { 35 ton .. .. .	"	397 11 8	421 8 4
{ 25 " .. .. .	"	329 3 7	349 18 6
11 " .. .. .	"	378 1 9	404 14 10
10 " .. .. .	"	269 8 1	286 13 11
9 " .. .. .	"	177 18 3	189 13 6
<b>Studless—</b>			
12·5 inch .. .. .	"	—	—
12 " { 35 ton .. .. .	"	—	—
{ 25 " .. .. .	"	—	—
11 " .. .. .	"	—	—
10 " .. .. .	"	—	—
9 " .. .. .	"	—	—
8 inch 179 lbs. 0 ozs. .. .. .	"	152 13 8	161 16 11
7 " 115 " 10 " .. .. .	"	95 16 7	100 13 0
80 pounder, 78 lbs. 10 ozs. .. .. .	"	88 7 6	93 9 9
64 " 66 " 0 " .. .. .	"	79 16 6	84 17 8

ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
							£	s.	d.	£	s.	d.
<b>Shells, continued—</b>												
<b>R.M.L.—</b>												
Empty, without fuze hole plugs or gas checks—												
Guns—												
Shrapnel, Boxer—												
40 pounder	41 lbs.	8 ozs.	..	..	100	54	9	5	57	17	2	
25	25	0	..	..	..	47	18	10	51	6	5	
16	17	13	..	..	..	35	1	2	36	18	2	
9	9	12	..	..	..	21	15	4	22	18	4	
7	7	10½	..	..	..	20	8	4	21	11	2	
Shrapnel—												
13 pounder	12	9	..	..	..	43	16	5	46	12	6	
7	400 lbs.	..	..	..	..	20	8	4	21	11	2	
Howitzers—												
Battering	{ 8 inch	175 lbs.	13 ozs.	..	..	148	14	1	157	12	6	
	{ 6·6	97	12	..	..	111	0	1	117	13	3	
Common	{ 8 inch	70 cwt.,	166 lbs.	2 ozs	..	153	11	10	162	16	2	
		46	165	3½	..	87	19	9	92	16	6	
		6·6 inch,	94 lbs.	2 ozs.	..	95	14	3	101	9	1	
	{ 6·3	59	7	..	..	40	6	10	42	15	9	
Filled, without fuzes, fuze hole plugs, or gas-checks												
Guns—												
Battering,	64 pounder,	90 lbs.	2 ozs.	..	..	77	18	3	81	19	2	
Common—												
With bag—												
17·72 inch	..	..	..	..	..	—			—			
16 inch	..	..	..	..	..	1405	6	0	1496	17	0	
Studded—												
Not prepared for gas checks—												
12 inch	{ 35 ton	..	..	..	..	386	8	1	405	2	10	
	{ 25	..	..	..	..	320	10	0	337	0	7	
11	..	..	..	..	..	338	14	6	356	1	6	
10	..	..	..	..	..	230	18	3	242	10	6	
9	..	..	..	..	..	194	9	8	205	19	2	
Prepared for gas checks—												
Automatic—												
12 inch	{ 35 ton	..	..	..	..	476	7	7	500	10	4	
	{ 25	..	..	..	..	408	8	0	430	4	0	
11	..	..	..	..	..	415	13	4	437	12	8	
10	..	..	..	..	..	295	3	10	310	13	3	
9	..	..	..	..	..	251	0	0	265	17	4	
(Mark I and II)—												
12·5 inch.	..	..	..	..	..	560	8	2	586	7	3	
12 inch	{ 35 ton	..	..	..	..	397	16	11	417	5	5	
	{ 25	..	..	..	..	331	1	2	348	4	5	
11	..	..	..	..	..	348	8	1	366	6	8	
10	..	..	..	..	..	238	16	8	250	18	5	
9	..	..	..	..	..	201	10	6	213	8	5	
Studless—												
12·5 inch	..	..	..	..	..	696	1	3	733	10	7	
12 inch	{ 35 ton	..	..	..	..	505	1	0	531	10	7	
	{ 25	..	..	..	..	454	0	3	477	9	7	
11	..	..	..	..	..	423	7	0	445	15	6	
10	..	..	..	..	..	300	11	0	316	11	1	
9	..	..	..	..	..	206	17	3	217	7	6	
8 inch	181 lbs.	2 ozs.	..	..	..	123	7	8	129	6	9	
7	whole,	126 lbs.	2 ozs.	..	..	77	2	0	80	12	9	
7 inch	section,	with	percussion									
fuze	..	..	..	..	each	2	2	0	2	4	6	

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shells, continued—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>
<b>R.M.L.—</b>			
Filled, without fuzes, fuze hole plugs, or gas checks			
<b>Guns—</b>			
Common—			
80 pounder, 79 lbs. 11 ozs. . . . .	100	65 2 4	68 2 5
64 " 64 " 8 " . . . . .	"	52 9 7	55 1 0
40 " 38 " 11 " . . . . .	"	30 5 5	31 15 3
25 " 24 " 15½ " . . . . .	"	21 2 4	25 5 7
16 " 16 " 1½ " . . . . .	"	17 18 4	18 15 10
13 " 12 " 10 " . . . . .	"	32 0 0	34 0 1
9 " 9 " 1 " . . . . .	"	13 9 10	14 5 10
7 " 7 " 4½ " . . . . .	"	13 5 2	14 0 6
7 " 400 lbs., 6 lbs. 11½ ozs. . . . .	"	12 10 11	13 15 3
Double { 7 inch, with bag, 158 lbs. 12 ozs. . . . .	"	109 18 1	115 8 5
{ 7 pounder, 12 lbs. 3¼ ozs. . . . .	"	19 17 3	20 19 5
Palliser, with bag and base plug—			
17·72 inch . . . . .	"	—	—
16 inch . . . . .	"	1211 3 11	1282 5 4
<b>Studded—</b>			
Not prepared for gas checks—			
12 inch { 35 ton . . . . .	"	363 13 1	385 0 10
25 " . . . . .	"	279 19 0	293 10 2
11 " . . . . .	"	275 7 10	291 8 2
10 " . . . . .	"	206 3 9	218 2 3
9 " . . . . .	"	143 5 2	151 15 7
<b>Prepared for gas checks—</b>			
<b>Automatic—</b>			
12 inch { 35 ton . . . . .	"	452 13 11	479 9 7
25 " . . . . .	"	306 19 5	385 15 9
11 " . . . . .	"	351 8 0	372 0 7
10 " . . . . .	"	269 18 4	285 13 4
9 " . . . . .	"	198 0 4	209 16 5
(Mark I and II) —			
12·5 inch . . . . .	"	452 5 5	475 14 2
12 inch { 35 ton . . . . .	"	374 3 8	396 4 8
25 " . . . . .	"	289 12 7	303 15 4
11 " . . . . .	"	284 3 10	300 14 9
10 " . . . . .	"	213 4 7	225 11 6
9 " . . . . .	"	149 10 9	157 7 6
<b>Studless—</b>			
12·5 inch . . . . .	"	626 2 7	662 10 6
12 inch { 35 ton . . . . .	"	499 12 6	528 12 3
25 " . . . . .	"	442 17 7	457 9 0
11 " . . . . .	"	398 19 0	421 18 6
10 " . . . . .	"	303 15 2	321 5 10
9 " . . . . .	"	202 0 10	213 12 3
8 inch 179 lbs. 4 ozs. . . . .	"	116 10 9	123 1 7
7 " 114 " 11 " . . . . .	"	87 18 5	92 18 11
<b>Shrapnel, with primer—</b>			
16 inch . . . . .	"	1574 8 5	1671 7 8
<b>Studded—</b>			
12·5 inch, prepared for gas checks			
(Mark I and II) . . . . .	"	628 7 7	666 14 3
12 inch { 35 ton . . . . .	"	421 8 4	430 7 9
25 " . . . . .	"	336 11 5	358 17 11
11 " . . . . .	"	384 12 11	412 14 6
10 " . . . . .	"	275 3 9	294 0 3
9 " . . . . .	"	183 5 4	196 2 6



ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shells, continued—</b>		<b>2 s. d.</b>	<b>2 s. d.</b>
<b>R.M.L.—</b>			
Filled, without fuzes, fuze hole plugs, or gas checks			
<b>Guns—</b>			
Shrapnel, with primer—			
Studless—			
12.5 inch. . . . .	100		
12 inch { 35 ton . . . . .	"		
{ 25 " . . . . .	"		
11 " . . . . .	"		
10 " . . . . .	"		
9 " . . . . .	"		
8 inch 180 lbs. 0 ozs. . . . .	"	157 3 3	166 11 10
7 " { Whole, 116 lbs. 6 ozs. . . . .	"	99 8 10	104 18 5
{ Section, with time fuze . . . . .	each	3 6 0	3 10 0
80 pounder, 79 lbs. 3 ozs. . . . .	100	92 5 3	97 18 9
64 " 66 " 9 " . . . . .	"	83 5 10	88 17 9
40 " 41 " 12½ " . . . . .	"	56 18 2	60 6 10
26 " 25 " 8 " . . . . .	"	50 4 0	53 16 6
16 " 17 " 14½ " . . . . .	"	36 18 9	38 19 2
13 " 13 " 9½ " . . . . .	"	45 8 8	48 7 3
9 " 9 " 12½ " . . . . .	"	23 7 7	24 13 1
7 " 400 lbs. . . . .	"	27 13 3	29 6 9
7 " { Whole, 7 lbs. 11 ozs. . . . .	"	21 19 10	23 5 0
{ Section, with time fuze . . . . .	each	0 16 0	0 17 0
Star, 7 pounder . . . . .	100	79 17 0	84 12 10
<b>Howitzers—</b>			
Battering { 8 inch, 180 lbs. 0 ozs. . . . .	"	156 4 1	165 11 6
{ 6.6 " 99 " 3 " . . . . .	"	114 8 11	121 6 3
{ 8 inch { 70 cwt., 179 lbs. 9 ozs. . . . .	"	176 6 0	185 10 4
{ 46 " 180 " 5½ " . . . . .	"	116 12 5	121 16 6
Common, { 6.6 " 93 lbs. 3 ozs. . . . .	"	104 17 7	110 12 5
with bag { 6.3 " 66 " 9 " . . . . .	"	55 16 10	58 10 1
Star spher- { 8 inch, 46 cwt. 21 lbs. 9 ozs. . . . .	"	278 3 8	294 17 6
ical { 6.3 " 11 lbs. 5 ozs. . . . .	"	187 4 9	199 9 5
<b>S.B. spherical—</b>			
Empty, without plugs or fuzes—			
<b>Common—</b>			
Loose, prepared for wood bottoms—			
10 inch, 79 lbs. 4 ozs. . . . .	"	22 3 4	23 9 11
8 " 47 " 4 " . . . . .	"	15 13 3	16 12 1
56 pounder . . . . .	"	13 19 0	14 15 9
42 pounder, 29 lbs. 11 ozs. . . . .	"	11 8 6	12 2 3
32 " 22 " 5 " . . . . .	"	9 4 7	9 15 8
24 " 16 " 12 " . . . . .	"	7 17 0	8 6 5
18 " 12 " 10 " . . . . .	"	6 13 9	7 1 9
12 " 8 " 9 " . . . . .	"	7 16 6	8 5 11
<b>Riveted, elm—</b>			
<b>Gun or howitzer—</b>			
10 inch . . . . .	"	25 15 3	27 6 2
8 " . . . . .	"	17 8 10	18 9 9
56 pounder . . . . .	"	15 13 10	16 12 8
42 pounder . . . . .	"	12 17 5	13 12 10
32 " . . . . .	"	10 9 1	11 1 8
24 " . . . . .	"	8 15 3	9 5 9
18 " . . . . .	"	7 12 6	8 1 8
12 " . . . . .	"	8 19 7	9 10 4
Howitzer { 5½ inch . . . . .	"	8 15 3	9 5 9
{ 4½ " . . . . .	"	8 19 7	9 10 4

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<i>Shells, continued—</i>		£ s. d.	£ s. d.
S.B. spherical—			
Empty, without plugs or fuzes—			
Common—			
Riveted, teak—			
Gun or howitzer—			
10 inch .. .. .	100	32 3 2	34 1 9
8 " .. .. .	"	22 10 6	23 17 6
56 pounder .. .. .	"	20 15 9	22 0 8
42 pounder .. .. .	"	16 10 2	17 10 0
32 " .. .. .	"	14 1 1	14 17 11
24 " .. .. .	"	11 18 4	12 12 7
18 " .. .. .	"	11 15 1	12 9 2
12 " .. .. .	"	10 18 10	11 12 0
Howitzer { 5½ inch .. .. .	"	11 18 4	12 12 7
{ 4½ " .. .. .	"	10 18 10	11 12 0
Filled, without plugs or fuzes—			
Common—			
Riveted, elm—			
Gun or howitzer—			
10 inch .. .. .	"	41 15 9	43 12 5
8 " .. .. .	"	23 8 5	24 11 5
56 pounder .. .. .	"	21 1 6	22 1 11
42 pounder .. .. .	"	16 14 11	17 11 6
32 " { Whole .. .. .	"	13 10 5	14 4 0
{ Section, with plug .. .. .	each	0 13 5	0 14 3
24 " { Whole .. .. .	100	11 1 4	11 12 7
{ Section, with common fuze .. .. .	each	0 9 11	0 10 6
18 " { Whole .. .. .	100	10 3 7	10 14 11
{ Section, with Pettman's fuze .. .. .	each	0 18 0	0 19 1
Howitzer { 5½ inch .. .. .	100	11 1 4	11 12 7
{ 4½ " .. .. .	"	10 3 7	10 14 11
Riveted, teak			
Gun or howitzer—			
10 inch .. .. .	100	47 18 8	50 2 8
8 " .. .. .	"	28 10 3	29 19 4
56 pounder .. .. .	"	26 3 3	27 9 9
42 pounder .. .. .	"	20 7 3	21 8 2
32 " .. .. .	"	17 1 5	17 19 3
24 " .. .. .	"	14 4 6	14 19 7
18 " .. .. .	"	13 11 3	14 6 0
12 " .. .. .	"	12 3 8	12 17 0
Howitzer { 5½ inch .. .. .	"	14 4 6	14 19 7
{ 4½ " .. .. .	"	12 3 3	12 7 0
Empty—			
Diaphragm Shrapnel, Boxer, with loading hole			
plugs, without fuze hole plugs, or fuzes—			
Loose—			
8 inch, or 68 pounder, 68 lbs. 5 ozs. .. .. .	"	50 2 11	53 3 1
56 pounder .. .. .	"	46 4 7	49 0 1
42 pounder 37 lbs. 14 ozs. .. .. .	"	36 1 4	38 4 7
32 " 28 " 3 " .. .. .	"	29 2 5	30 17 4
24 " 21 " 0 " .. .. .	"	23 19 4	25 8 1
18 " 15 " 15 " .. .. .	"	19 11 10	20 15 4
12 " 10 " 8 " .. .. .	"	16 5 5	17 4 11
9 " 7 " 12½ " .. .. .	"	13 17 6	14 14 2
6 " 5 " 0 " .. .. .	"	12 0 8	12 15 1
Riveted, elm—			
Gun or howitzer—			
109 pounder .. .. .		61 12 1	65 6 0

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shells, S B. spherical, continued—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>
Empty—			
Diaphragm Shrapnel, Boxer, with loading hole plugs, without fuze hole plugs, or fuzes—			
Riveted, elm—			
Gun or howitzer—			
8 inch, or 68 { Whole .. .. .	100	52 0 0	55 2 5
pounder { Section, with fuze .. ..	each	1 7 1	1 8 9
56 pounder .. .. .	100	47 16 1	50 13 5
42 pounder .. .. .	"	37 9 3	39 14 2
32 " .. .. .	"	30 8 2	31 19 4
24 " .. .. .	"	25 17 11	27 9 0
18 " .. .. .	"	21 6 4	22 11 11
12 " .. .. .	"	17 13 10	18 15 1
9 " { Whole .. .. .	"	14 19 7	15 17 7
6 " { Section, with fuze .. ..	each	0 9 1	0 9 8
Howitzer { 5½ inch .. .. .	100	13 0 2	13 15 9
{ 4½ " .. .. .	"	25 17 11	27 9 0
Riveted, teak—			
Gun or howitzer—			
100 pounder .. .. .	"	71 11 3	75 17 2
8 inch, or 68 pounder .. .. .	"	66 17 2	69 5 5
56 pounder .. .. .	"	52 13 11	55 17 2
42 pounder .. .. .	"	41 1 0	43 10 3
32 " .. .. .	"	33 14 2	35 14 7
24 " .. .. .	"	29 13 1	31 6 8
18 " .. .. .	"	24 13 0	26 2 7
12 " .. .. .	"	19 3 2	20 6 3
9 " .. .. .	"	16 8 7	17 8 4
6 " .. .. .	"	13 18 6	14 13 3
Howitzer { 5½ inch .. .. .	"	29 13 1	31 8 8
{ 4½ " .. .. .	"	19 8 3	20 6 3
<b>Filled—</b>			
Diaphragm Shrapnel, Boxer, with loading hole plugs, without fuze hole plugs, or fuzes—			
Riveted, elm—			
Gun or howitzer—			
100 pounder .. .. .	"	64 5 1	68 1 2
8 inch, or 68 { Whole .. .. .	"	53 1 3	56 4 4
pounder { Section, with fuze .. ..	each	1 7 1	1 8 8
56 pounder .. .. .	100	48 15 5	51 13 5
42 pounder .. .. .	"	38 10 4	40 16 1
32 " .. .. .	"	30 18 6	32 15 3
24 " .. .. .	"	26 9 6	28 0 11
18 " .. .. .	"	21 16 6	23 2 5
12 " .. .. .	"	19 3 2	19 4 9
9 " { Whole .. .. .	"	15 8 2	16 6 6
6 " { Section, with plug .. ..	each	0 10 2	0 10 9
Howitzer { 5½ inch .. .. .	100	13 6 11	14 2 10
{ 4½ " .. .. .	"	26 9 6	28 0 11
Riveted, teak—			
Gun or howitzer—			
100 pounder .. .. .	"	74 4 3	78 12 3
8 inch, or 68 pounder .. .. .	"	68 2 10	61 12 0
56 pounder .. .. .	"	53 17 1	57 1 3
42 pounder .. .. .	"	42 2 5	44 12 6
32 " .. .. .	"	34 16 5	36 17 10
24 " .. .. .	"	30 6 1	32 2 2

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Shells, S.B. spherical, continued—</b>			
<b>Filled—</b>			
Diaphragm Shrapnel, Boxer, with loading hole plugs, without fuze hole plugs, or fuzes—			
Riveted, teak—			
Gun or howitzer—			
18 pounder .. .. .	100	25 3 9	26 13 9
12 " .. .. .	"	20 2 11	21 6 11
Howitzer { 5½ inch .. .. .	"	30 6 1	32 2 2
{ 4¾ " .. .. .	"	20 2 11	21 6 11
<b>Mortar, prepared for fuzes, with corks—</b>			
<b>Empty—</b>			
13 inch { Whole, 195 lbs. 3 ozs. .. .. .	"	55 6 11	58 13 4
{ Section .. .. .	each	1 6 9	1 8 4
10 " 87 lbs. 2 ozs. .. .. .	100	28 9 9	30 3 11
8 " 46 " 1 " .. .. .	"	14 12 8	15 10 3
<b>Filled—</b>			
13 inch, 206 lbs. 2 ozs. .. .. .	"	81 14 5	85 11 0
10 " 92 " 6 " .. .. .	"	41 13 4	43 12 10
8 " { Whole, 48 lbs. 10 ozs. .. .. .	"	21 3 6	22 3 9
{ Section, with bung .. .. .	each	0 14 7	0 15 5
<b>Naval—</b>			
Empty, without plugs or fuzes—			
Loose, prepared { 100 pounder .. .. .	100	30 2 3	31 18 5
for bottoms { 10 inch .. .. .	"	26 15 1	28 7 2
and tops { 8 " or 68 pounder .. .. .	"	18 10 3	19 12 6
{ 32 pounder .. .. .	"	11 18 8	12 13 4
Riveted, elm bottoms—			
10 inch { Whole .. .. .	"	28 16 7	30 11 2
{ Section, with Pettman's fuze .. .. .	each	1 5 5	1 6 11
8 inch or 68 pounder .. .. .	100	20 2 6	21 6 8
32 pounder { Whole .. .. .	"	13 4 4	14 0 2
{ Section, with Pettman's fuze .. .. .	each	1 1 8	1 3 0
Riveted, elm tops, 100 pounder .. .. .	100	36 10 4	38 14 2
Riveted, teak { 10 inch .. .. .	"	34 19 9	37 1 9
bottoms { 8 " or 68 pounder .. .. .	"	25 4 6	26 14 9
{ 32 pounder .. .. .	"	16 16 7	17 6 9
<b>Filled, without plugs or fuzes—</b>			
Riveted, elm bottoms—			
10 inch { Whole .. .. .	"	44 11 9	46 12 8
{ Section, with plug .. .. .	each	1 5 5	1 6 11
8 inch, or 68 pounder .. .. .	100	25 19 0	27 5 0
32 pounder { Whole .. .. .	"	16 6 2	17 3 1
{ Section, with time fuze .. .. .	each	1 1 8	1 3 0
Riveted, elm tops, 100 pounder .. .. .	100	49 18 5	52 10 8
Riveted, teak { 10 inch .. .. .	"	50 14 7	53 2 10
bottoms { 8 " .. .. .	"	31 0 8	32 12 9
{ 32 pounder .. .. .	"	19 17 3	20 18 6
<b>Hand grenade—</b>			
Empty, without { Land service, { Whole .. .. .	"	2 11 6	2 14 7
plugs or fuzes { 3 pounder { Section .. .. .	each	0 4 6	0 4 9
{ Sea service, 6 pounder .. .. .	100	2 17 10	3 1 4
Filled, without { Land service { Whole .. .. .	"	8 4 7	3 8 1
plugs or fuzes { 3 pounder { Section, with fuze .. .. .	each	0 7 0	0 7 5
{ Sea service, 6-pounder .. .. .	100	3 13 9	3 17 7
<b>Shoes, drag—</b>			
Cast-iron, wagon, platform, without chain .. .. .	each	0 12 0	0 13 2
Wrought-iron—			
1st class, without chain .. .. .	"	1 14 3	1 17 8

ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
							£	s.	d.	£	s.	d.
<b>Shoes, drag, continued—</b>												
Wrought-iron—												
2nd class—												
Field, without chain { Except 13 pounder ..						each	0	16	5	0	18	1
R.M.L. 13 ..						"	1	0	7	1	2	8
Wagons { With chain { Ammunition and store,						"	1	2	6	1	4	9
Royal Artillery ..						"	1	1	9	1	3	11
Flanders ..						"						
Without chain, general service,						"	0	18	0	0	19	10
heavy spring, bakery, bread and												
meat, lock under wagon pattern						"						
3rd class—												
Field, R.M.L. 7 pounder Colonial (13 pounder						"	1	0	7	1	2	8
pattern), without chain ..						"						
Wagons { Ambulance and general service,						"	0	17	10	0	19	7
equirota, with chain ..						"						
Lock- Ambulance, light spring }						"	0	18	0	0	19	10
under, and pharmacy }						"						
without chain General service .. }						"						
<b>Shoes—</b>												
Handspike, carriage—												
Steel, travelling—												
Field, R.M.L. 13 pounder ..						"	0	12	0	0	13	2
Mountain service, R.M.L. 7 pounder steel						"						
gun, 400 lbs. ..						"	0	2	9	0	3	0
Iron, travelling, field, R.M.L.—												
25 pounder ..						"	0	5	9	0	6	4
16 or 9 pounder { (Mark I) ..						"	0	5	9	0	6	4
(Mark II) ..						"	0	5	9	0	6	4
7 pounder Colonial ..						"	0	5	6	0	6	0
<b>Leather, magazine—</b>												
Service—												
No. 1 ..						100 pairs	35	13	1	37	19	7
" 2 ..												
" 3 ..												
" 4 ..												
" 5 ..												
" 6 ..												
" 7 ..						men's	42	12	1	45	5	6
" 8 ..												
" 9 ..												
" 10 ..												
" 11 ..												
<b>W. A. pattern—</b>												
No. 7 ..						"	49	4	5	52	10	3
" 8 ..												
" 9 ..												
" 10 ..												
" 11 ..												
<b>Shoes, or steps, wood, for spars, feet of derricks</b>												
or sheers—												
4 feet 6 inches × 3 feet 6 inches ..						each	3	6	6	3	13	2
3 " 6 " × 2 " 6 " ..						"	2	7	0	2	11	8
3 " 0 " × 1 " 6 " ..						"	1	2	8	1	4	11
<b>Shot, lead, ball—</b>												
Buck ..						cwt.	1	5	10	1	7	5
Martini-Henry, proof { With paper ..						1000	1	8	6	1	10	4
{ Without paper ..						"	1	3	8	1	5	2
.577 inch bore --												
Snider, proof { With paper ..						"	1	6	9	1	8	5
{ Without paper ..						"	1	1	7	1	2	11

ORDNANCE						Rate.						
						Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.				
Shot, lead, ball, continued— ·577 inch bore—							£	s.	d.	£	s.	d.
Service	{	Breech loading	{ Martini-Henry	..	1000	1	2	3	1	3	7	
		Muzzle loading	{ Snider	..	"	0	17	6	0	18	5	
Revolver	{	Colt's	..	..	"	0	15	6	0	16	5	
		Dean's, ·54 gauge	..	..	"	0	4	7	0	4	10	
					"	0	6	10	0	7	3	
Shot— R.B.L. guns— Case— 7 inch (see R.M.L.)												
		64 pounder	..	..	100	40	19	0	43	8	2	
		40 pounder, 31 lbs. 8 ozs.	..	..	"	28	18	5	30	15	8	
		20 " (Mark III), 20 lbs. 5½ ozs.	..	..	"	30	14	5	32	15	1	
		12 " 11 lbs. 8 ozs.	..	..	"	20	1	3	21	5	4	
		9 " 9 " 0 " ..	..	..	"	17	8	8	18	9	7	
		6 " (Mark III), 5 lbs. 9 ozs.	..	..	"	12	18	4	13	13	10	
Drill	{	12 pounder	..	..	"	13	3	10	13	19	8	
		9 " ..	..	..	"	12	1	8	12	16	2	
		6 " ..	..	..	"	10	5	0	10	17	4	
Hollow, 7 inch, without plugs ..						"	44	11	3	47	4	9
Solid	{	40 pounder, 40 lbs. 13½ ozs.	..	..	"	20	8	4	21	12	7	
		20 " 20 " 9½ " ..	..	..	"	14	16	10	15	14	8	
		12 " 11 " 7 " ..	..	..	"	10	7	5	10	19	10	
		9 " 8 " 13 " ..	..	..	"	8	14	1	9	4	6	
		6 " 6 " 2 " ..	..	..	"	6	17	3	7	5	6	
R.M.L. guns— Case— 16 inch ..						each	14	0	9	14	17	7
12·5 inch, 798 lbs. ..						100	522	10	4	550	2	11
12 " 35 and 25 ton, 246 lbs. ..						"	143	9	7	151	1	4
11 " 200 lbs. ..						"	122	4	11	128	14	2
10 " 143 " ..						"	88	4	0	93	14	4
9 " 107 " ..						"	66	3	11	70	3	0
8 inch and 8 inch howitzer, 74 lbs. ..						"	52	14	6	55	17	9
7 " and B.L. (Mark V), 68 lbs. 2½ oz. ..						"	44	11	6	47	7	11
80 pounder or 64 pounder, or 6·3 inch howitzer, 49 lbs. 14½ ozs. ..						"	38	6	9	40	13	1
40 pounder, 38 lbs. 6 ozs. ..						"	58	18	10	62	9	7
25 " 24 " 4 " ..						"	38	6	2	40	12	2
16 " 15 " 3 " ..						"	24	1	4	25	9	0
13 " ..						"	20	5	6	21	9	2
9 " 9 " 10½ " ..						"	16	3	9	17	2	1
7 " 6 " 4 " ..						"	11	13	4	12	6	11
7 " 400 lbs., 6 lbs. 12 ozs. ..						"	12	15	4	13	10	8
Palliser	{	12 inch, 25 ton, 596 lbs. 4 oz.	..	..	"	331	8	4	353	1	1	
		10 " 400 lbs. 8 ozs...	..	..	"	201	17	10	214	16	9	
		9 " 243 " 6 " ..	..	..	"	135	8	5	144	12	5	
		8 " 176 " 0 " ..	..	..	"	96	0	4	101	1	11	
		7 " 112 " 0 " ..	..	..	"	71	11	4	75	16	5	
Shot, sand— 4 lbs. ..						} ton	9	9	10	10	1	3
3 " ..												
2 " ..												
1½ " ..												
1 " ..												
18½ oz. ..												
8 " ..												
6½ " ..												
6 " ..												
5 " ..												

ORDNANCE.						Rate.		
						Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shot, sand, continued—</b>							£ s. d.	£ s. d.
4 ozs.	..	..	..	..	..	ton	9 9 10	10 1 3
3½ "	..	..	..	..	..			
3 "	..	..	..	..	..			
2 "	..	..	..	..	..			
1½ "	..	..	..	..	..			
<b>Shot, S.B., B.L., gun, case, 32 pounder, 54lbs. 11 ozs.</b>						"	—	—
<b>Shot, S.B. ordnance—</b>								
Case—								
Carronade—								
68 pounder, 48 lbs. 1½ ozs.	..	..	..	..	..	100	20 1 6	21 5 7
42 " 35 " 6 "	..	..	..	..	..	"	16 18 3	17 18 7
32 " 22 " 1½ "	..	..	..	..	..	"	13 10 10	14 7 1
24 " 17 " 11 "	..	..	..	..	..	"	12 8 7	13 3 6
18 " .. ..	..	..	..	..	..	"	10 0 9	10 12 10
12 " .. ..	..	..	..	..	..	"	6 14 8	7 2 9
6 " .. ..	..	..	..	..	..	"	4 19 0	5 4 11
Gun, iron ends—								
100 pounder .. ..	..	..	..	..	..	"	53 4 8	56 8 6
10 inch and howitzer, 82 lbs...	..	..	..	..	..	"	41 6 9	43 16 4
8 " or 68 pounder and howitzer, 50 lbs.	..	..	..	..	..	"		
8 oz. .. ..	..	..	..	..	..	"	34 0 2	36 8 2
56 pounder .. ..	..	..	..	..	..	"	31 10 4	33 8 2
42 pounder 44 lbs. 6 ozs.	..	..	..	..	..	"	27 13 3	29 6 5
32 " 36 " 12 "	..	..	..	..	..	"	23 2 3	24 10 0
24 " 24 " 12 "	..	..	..	..	..	"	14 4 7	15 4 8
18 " 19 " 0 "	..	..	..	..	..	"	16 18 2	17 18 5
Gun, wood bottoms—								
Elm {	12 pounder, 16 lbs. 15½ ozs.	..	..	..	..	"	10 6 9	10 19 2
	9 " 13 " 9 "	..	..	..	..	"	8 6 8	8 16 8
	6 " 8 " 6 "	..	..	..	..	"	7 5 10	7 14 7
	3 " 4 " 7 "	..	..	..	..	"	5 16 6	6 3 6
Teak {	12 pounder, 16 " 15½ "	..	..	..	..	"	11 12 0	12 5 11
	9 " 13 " 9 "	..	..	..	..	"	9 8 8	10 0 0
	6 " 8 " 6 "	..	..	..	..	"	7 18 8	8 8 2
	3 " 4 " 7 "	..	..	..	..	"	6 6 6	6 14 1
Howitzer, land service—								
Elm bottoms {	32 pounder, 21 lbs. 7 ozs.	..	..	..	..	"	12 10 8	13 18 6
	24 " 13 " 13 "	..	..	..	..	"	7 7 2	7 17 6
	12 " 7 " 14 "	..	..	..	..	"	5 12 6	6 5 0
	5½ inch .. ..	..	..	..	..	"	7 16 4	8 7 4
	4¾ " 8 lbs. 1 oz.	..	..	..	..	"	5 12 6	6 5 0
Teak bottoms {	32 pounder, 21 lbs. 7 ozs.	..	..	..	..	"	16 14 6	17 14 7
	24 " 13 " 13 "	..	..	..	..	"	13 7 1	14 3 1
	12 " 7 " 14 "	..	..	..	..	"	8 1 10	8 11 7
	5½ inch .. ..	..	..	..	..	"	13 7 1	14 3 1
	4¾ " 8 lbs. 1 oz.	..	..	..	..	"	8 1 10	8 11 7
Howitzer, sea service—								
Elm bottoms {	24 pounder, 13 lbs. 13 ozs.	..	..	..	..	"	7 7 2	7 17 6
	12 " 7 " 14 "	..	..	..	..	"	5 12 6	6 5 0
Teak bottoms {	24 pounder, 13 lbs. 13 ozs.	..	..	..	..	"	8 0 11	8 9 5
	12 " 7 " 14 "	..	..	..	..	"	8 1 10	8 11 7
Grape—								
Carronade—								
68 pounder .. ..	..	..	..	..	..	"	48 16 5	51 15 0
42 " 38 lbs. 8 ozs.	..	..	..	..	..	"	36 7 3	38 10 11
32 " 28 " 4 "	..	..	..	..	..	"	29 5 5	31 0 6
24 " 18 " 10 "	..	..	..	..	..	"	12 9 2	13 4 1
18 " .. ..	..	..	..	..	..	"	11 2 9	11 16 1
12 " .. ..	..	..	..	..	..	"	8 2 8	8 14 1
6 " .. ..	..	..	..	..	..	"	3 19 10	4 4 7

ORDNANCE.						Rate.									
						Per	Contract.			No. 1 Balance. Sheet.			No. 2 Balance Sheet.		
						£	s.	d.	£	s.	d.	£	s.	d.	
<b>Shot, S.B. ordnance, continued—</b>															
Grape—															
Gun—															
Caffin's—															
8 inch, or 68 pounder, 65 lbs. 9 ozs.						100	—		35	19	2	38	2	4	
56 pounder .. .. .						"	—		32	2	9	34	1	4	
42 pounder 49 lbs. 11 ozs..						"	—		27	5	5	28	18	2	
32 " 36 " 12 " ..						"	—		22	17	11	24	5	5	
24 " 25 " 3 " ..						"	—		14	6	4	15	3	6	
18 " 18 " 13 " ..						"	—		12	1	4	12	15	10	
12 " 12 " 15 " ..						"	—		7	6	1	7	16	4	
9 " 10 " 12 " ..						"	—		7	18	6	8	8	0	
6 " .. .. .						"	—		6	0	4	6	7	7	
10 inch, 81 lbs. 7 ozs. ..						"	—		50	2	7	53	2	9	
<b>Solid, spherical—</b>															
Loose—															
100 pounder .. .. .						"	—		30	4	8	32	0	11	
68 " 66 lbs. 3 ozs. ..						"	—		18	17	3	19	19	11	
56 pounder .. .. .						"	—		15	19	0	16	18	2	
42 pounder 41 lbs. 6 ozs. ..						"	—		11	6	8	12	0	3	
32 " 31 " 6 " ..						"	—		8	19	2	9	9	11	
24 " 23 " 8 " ..						"	—		7	7	4	7	16	2	
18 " 17 " 12 " ..						"	—		5	6	0	5	12	4	
12 " 12 " 4 " ..						"	—		3	17	8	4	2	4	
9 " 9 " 2 " ..						"	—		3	1	9	3	5	5	
6 " 6 " 3 " ..						"	—		2	10	0	2	13	0	
3 " 3 " 1½ " ..						"	—		1	12	7	1	14	6	
<b>Loose, prepared for wood bottoms—</b>															
18 pounder .. .. .						"	—		5	14	5	6	1	3	
12 " .. .. .						"	—		4	2	7	4	7	6	
9 " .. .. .						"	—		3	6	6	3	10	6	
6 " .. .. .						"	—		2	14	6	2	17	9	
3 " .. .. .						"	—		1	16	3	1	18	5	
<b>Riveted to wood bottoms—</b>															
Elm {						18 pounder .. .. .	"	—		6	14	1	7	2	2
						12 " .. .. .	"	—		5	1	2	5	7	3
						9 " .. .. .	"	—		4	3	4	4	8	4
						6 " .. .. .	"	—		3	9	9	3	13	11
						3 " .. .. .	"	—		2	10	0	2	13	0
Teak {						18 pounder .. .. .	"	—		8	19	3	9	10	0
						12 " .. .. .	"	—		7	1	2	7	9	8
						9 " .. .. .	"	—		6	2	1	6	9	5
						6 " .. .. .	"	—		5	4	9	5	11	0
						3 " .. .. .	"	—		4	0	8	4	5	6
Chilled, 100 pounder .. .. .						"	—		70	17	7	75	2	8	
<b>Shovels, copper—</b>															
Large .. .. .						each	0	3	2	—		—			
Small.. .. .						"	0	2	10	—		—			
<b>Shutters, bronze, R.M.L. gun—</b>															
16 inch .. .. .						"	—		37	8	0	15	12	11	
12½ inch, Mark II.. ..						"	—		27	10	0	33	11	3	
<b>Sieves, for powder—</b>															
Copper, 20 inches diameter															
120 mesh... .. .						"	—		0	15	9	0	16	8	
80 " .. .. .						"	—		0	9	5	0	10	0	
72 " .. .. .						"	—		0	8	9	0	9	3	
60 " .. .. .						"	—		0	8	5	0	8	11	
42 " .. .. .						"	—		0	7	1	0	7	6	
40 " .. .. .						"	—		0	7	5	0	7	10	
36 " .. .. .						"	—		0	6	3	0	6	8	
30 " .. .. .						"	—		0	6	3	0	6	8	



ORDNANCE.	Rate.							
	Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
			£	s.	d.	£	s.	d.
<b>Sieves, for powder, continued—</b>								
<b>Copper, 20 inches diameter—</b>								
24 mesh .. .. .	each	—	0	5	7	0	5	11
20 " .. .. .	"	—	0	5	7	0	5	11
16 " .. .. .	"	—	0	5	6	0	5	10
14 " .. .. .	"	—	0	5	6	0	5	10
12 " .. .. .	"	—	0	5	6	0	5	10
8 " .. .. .	"	—	0	5	6	0	5	10
4 " .. .. .	"	—	0	6	10	0	7	3
<b>Brass, 20 inches diameter—</b>								
64 mesh. . . . .	"	0 7 7	—	—	—	—	—	—
32 " .. .. .	"	0 6 3	—	—	—	—	—	—
16 " .. .. .	"	0 5 7	—	—	—	—	—	—
<b>Sights, rifled ordnance—</b>								
<b>Centre, B.L. guns, interrupted screw, 6 inch—</b>								
(Mark I) { Fore .. .. .	"	1 2 0	—	—	—	—	—	—
{ Hind .. .. .	"	2 8 0	—	—	—	—	—	—
(Mark II) { Fore .. .. .	"	—	1 16 8	2 4 9	—	—	—	—
{ Hind .. .. .	"	—	5 12 6	6 17 3	—	—	—	—
<b>Centre, M.L. guns—</b>								
12.5 inch { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind* .. .. .	"	—	1 14 8	2 7 2	—	—	—	—
12 inch, 35 tons { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind .. .. .	"	—	1 18 8	2 7 2	—	—	—	—
12 inch, 25 tons { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind* .. .. .	"	—	1 18 8	2 7 2	—	—	—	—
11 inch { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind .. .. .	"	—	1 17 6	2 5 9	—	—	—	—
10 inch { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind .. .. .	"	—	1 17 6	2 5 9	—	—	—	—
9 inch { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind .. .. .	"	—	1 17 6	2 5 9	—	—	—	—
8 inch { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind .. .. .	"	—	1 17 6	2 5 9	—	—	—	—
7 inch, 7 or 6½ tons, or 90 cwt. and 64 pr. 64 cwt., fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
7 inch, 7 or 6½ tons, hind .. .. .	"	—	1 17 6	2 5 9	—	—	—	—
7 inch, 90 cwt., hind .. .. .	"	—	1 17 6	2 5 9	—	—	—	—
6½ pounder, 64 cwt., hind .. .. .	"	—	0 16 2	0 19 8	—	—	—	—
6½ pounder, converted, 58 cwt. { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind .. .. .	"	—	3 9 6	4 2 10	—	—	—	—
<b>Chase, M.L. guns—</b>								
16 inch { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind .. .. .	"	—	12 1 6	14 1 9	—	—	—	—
12.5 inch { Fore .. .. .	"	—	0 15 4	0 17 10	—	—	—	—
{ Hind .. .. .	"	—	0 18 8	12 2 3	—	—	—	—
<b>Wood, B.L. guns, for instruction—</b>								
Hexagonal, 12 pounder .. .. .	"	—	8 0 0	8 19 2	—	—	—	—
Rectangular .. .. .	"	—	7 14 0	8 12 4	—	—	—	—
<b>Fore, M.L.</b>								
Gun 7 pounder, 400 lbs. .. .. .	"	—	3 12 6	4 5 3	—	—	—	—
Howitzer, 8 inch and 6.5 inch .. .. .	"	—	0 5 7	0 6 7	—	—	—	—
<b>Muzzle, M.L.—</b>								
Howitzer { 8 inch, with 2 screws .. .. .	"	—	1 14 6	2 4 6	—	—	—	—
{ 6.5 " " " .. .. .	"	—	1 18 6	2 4 6	—	—	—	—
<b>Guns—</b>								
64 pounder, 58 cwt. (converted) .. .. .	"	—	0 5 6	0 6 6	—	—	—	—
13 " .. .. .	"	—	4 6 6	5 3 6	—	—	—	—

\* These sights are identical with the tangent scale sights.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Rifled, rifled ordnance, continued—</b>		<b>£ s. d.</b>	<b>£ s. d.</b>
<b>Muzzle, M.L.—</b>			
<b>Guns—</b>			
8 pounder—			
Land service, 8 and 6 cwt. (Mark II) ..	each	0 4 10	0 5 3
Sea service { 8 cwt., and 6 cwt. (Mark III) ..	"	0 4 10	0 5 3
6 " (Mark I) ..	"	1 2 0	1 5 0
7 pounder, 200 lb. { Bronze ..	"	0 14 0	0 15 7
Steel ..	"	0 7 5	0 9 0
<b>Reflecting—</b>			
For ordnance, mounted on counterweight car-			
riages—			
9 inch (Mark II), carriage—			
With graduated bar for rocker, and 6			
fixing screws ..	"	15 0 0	16 12 0
Trunnion, with bracket and 4 fixing screws	"	5 0 0	5 12 0
7 inch—			
(Mark I) carriage—			
Fore-screw, with thumb, and 4 fixing			
screws ..	"	8 2 0	8 19 10
Hand bracket, with glass reflector, and			
frame, with 3 fixing screws ..	"	6 11 0	7 8 9
(Mark II) carriage—			
With graduated bar, for rocker, and 6			
fixing screws ..	"	15 10 0	17 16 3
Trunnion, with bracket and 3 fixing			
screws ..	"	6 12 0	7 11 0
6½ pounder, 58 cwt. (Mark II), carriage—			
With graduated bar for rocker, and 4			
fixing screws ..	"	11 0 0	15 10 0
Trunnion, with bracket and 1 screw ..	"	4 12 0	5 3 0
<b>Tangent scale—</b>			
<b>B.L. guns—</b>			
Interrupted screw—			
6 inch { (Mark I) ..	"	46 0 0	—
(Mark II) ..	"	9 3 0	11 3 4
25 pounder { 22½ cwt. ..	"	9 3 0	11 3 4
13½ " ..	"	9 3 0	11 3 4
<b>Screw—</b>			
7 inch { 82 cwt. ..	"	1 13 0	1 17 0
72 " ..	"	1 10 0	1 13 7
40 pounder ..	"	1 13 0	1 17 0
20 pounder { 16 cwt. ..	"	1 10 0	1 13 7
15 or 13 cwt. ..	"	1 10 0	1 13 7
12 pounder ..	"	1 15 6	1 19 9
9 " ..	"	1 10 0	1 13 7
6 " ..	"	1 9 0	1 12 6
Wedge { 64 pounder ..	"	1 13 0	1 17 0
40 " ..	"	1 8 4	1 11 8
<b>M.L. guns—</b>			
12.5 inch ..	"	1 10 7	2 6 5
12 inch { 35 tons ..	"	1 19 7	2 6 5
25 " ..	"	1 16 0	2 3 3
11 " ..	"	1 16 0	2 3 3
10 " ..	"	1 16 0	2 3 3
9 " ..	"	1 16 0	2 3 3
8 " ..	"	1 16 0	2 3 3
7 " ..	"	1 16 0	2 3 3
7 or 6½ tons ..	"	1 16 0	2 3 3
7 inch, 90 cwt. ..	"	1 16 0	2 3 3

\* This is a Contract rate.

ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.				
<b>Sights, rifled ordnance, continued—</b>							£	s.	d.	£	s.	d.
Tangent scale—												
M.L. guns—												
6·6 inch, 70 cwt.	..	..	..	..	each	1	16	0	2	3	8	
80 pounder	..	..	..	..	„	1	12	2	1	18	0	
64 „ 71 cwt.	..	..	..	..	„	1	16	0	2	3	3	
64 pounder, 64 cwt.	{	Land service		..	..	„	1	16	0	2	3	3
		Sea „		..	..	„	1	16	0	2	3	3
40 pounder	{	35 cwt.	..	..	..	„	1	19	0	2	5	9
		34 „	..	..	..	„	1	19	0	2	5	9
25 „		..	..	..	..	„	1	19	0	2	5	9
16 „		..	..	..	..	„	1	19	0	2	5	9
13 „	{	12 deg.	..	..	..	„	4	17	6	5	19	0
		5 „	..	..	..	„	4	17	6	5	19	0
9 pounder—												
Land service	{	8 cwt.	{	12 deg.	..	..	2	1	9	2	8	6
				6 „	..	..	1	15	3	2	0	8
		6 cwt. (Mark II)	{	12 deg.	..	..	2	1	9	2	8	6
				5 „	..	1	15	3	2	0	8	
Sea service—												
8 cwt.	{	12 deg.	..	..	..	„	1	1	0	1	4	9
		6 „	..	..	..	„	0	19	2	1	2	6
6 cwt.	{	(Mark I)		{	12 deg.	..	1	1	0	1	4	9
					7 „	..	0	19	2	1	2	6
		(Mark III)		{	12 „	..	1	1	0	1	4	9
					5 „	..	0	19	2	1	2	6
7 pounder —												
Bronze	{	17 deg.	..	..	..	„	0	6	8	0	7	8
		8 „	..	..	..	„	0	8	9	0	10	0
Steel	{	400 lb.	..	..	..	„	4	16	2	5	17	4
		200 lb.	{	12 deg.	..	..	0	18	3	1	1	6
					8 „	..	..	0	16	9	0	19
		150 lb.	{	20 „	..	..	0	18	3	1	1	6
		10 „	..	..	0	16	9	0	19	9		
Complete, with cross bar { 40 pounder 35 cwt.						„	6	8	3	7	16	4
and sliding leaf .. { 25 „ 18 „						„	6	8	3	7	16	4
M.L. howitzers —												
Complete with cross bar	{	8 inch	{	70 cwt.	..	„	6	8	3	7	16	4
				46 „	..	„	6	8	3	7	16	4
		6·6 inch	..	..	„	6	8	3	7	16	4	
		6·3 „	..	..	„	6	8	3	7	16	4	
8 inch	..	..	..	..	..	„	6	8	3	7	16	4
6·3 inch	..	..	..	..	..	„	6	8	3	7	16	4
Trunnion—												
B.L. guns—												
Interrupted screw—												
6 inch	{	(Mark I)	..	..	..	„	*1	2	0	—		
		(Mark II)	..	..	..	„	1	16	8	2	4	9
25 pounder	{	22½ cwt.	..	..	..	„	1	16	8	2	4	9
		13½ „	..	..	..	„	1	16	8	2	4	9
Vent piece .. .. .						„						
Screw—												
7 inch	{	82 cwt., 40 and 20 pounder	..	..	..	„	0	15	4	0	17	10
		72 „	..	..	..	„	0	15	4	0	17	10
64 pounder, wedge .. .. .						„	0	15	4	0	17	10
12 „		..	..	..	..	„	0	6	1	0	7	1
9 „		..	..	..	..	„	0	6	1	0	7	1
6 „		..	..	..	..	„	0	6	1	0	7	1

\* This is a Contract rate.

ORDNANCE.	Per	Rate.					
		No. 1 Balance Sheet.			No. 2 Balance Sheet.		
		£	s.	d.	£	s.	d.
<b>Sights, rifled ordnance, continued—</b>							
<b>Trunnion—</b>							
<b>M.L. guns—</b>							
12·5 inch or 12 inch, 35 tons .. .. .	each	0	15	4	0	17	10
12 „ 25 tons .. .. .	„	0	15	4	0	17	10
11 „ .. .. .	„	0	15	4	0	17	10
10 „ .. .. .	„	0	15	4	0	17	10
8 or 9 inch .. .. .	„	0	15	4	0	17	10
7 inch .. .. .	„	0	15	4	0	17	10
6·6 inch, 70 cwt. .. .. .	„	0	15	4	0	17	10
80 or 64 pounder, 71 cwt. and 64 cwt. ..	„	0	15	4	0	17	10
40 „ 25 „ .. .. .	„	0	15	4	0	17	10
16 pounder .. .. .	„	0	6	1	0	7	1
Complete, with cross { 40 pounder 35 cwt. ..	„	5	1	6	6	3	10
bar and sliding leaf { 25 „ 18 „ ..	„	5	1	6	6	3	10
M.L. howitzers, complete, { 8 inch { 70 cwt. ..	„	5	1	6	6	3	10
with cross bar and slid- { 46 „ ..	„	5	1	6	6	3	10
ing leaf .. .. { 6·6 inch ..	„	5	1	6	6	3	10
.. .. { 6·3 „ ..	„	5	1	6	6	3	10
<b>Sights, turret—</b>							
<b>Fore—</b>							
Hinged or drop* .. .. .	„	7	5	0	8	7	0
Long* .. .. .	„	1	0	0	1	3	0
Short* .. .. .	„	1	0	0	1	3	0
<b>Sliding—†</b>							
Centre .. .. .	„	3	10	0	3	15	5
Intermediate .. .. .	„	3	10	0	3	15	5
Wing .. .. .	„	3	10	0	3	15	5
<b>Hind—</b>							
54 inch radius* .. .. . { Long	„	4	0	0	4	12	0
78 „ .. .. . { Short	„	4	0	0	4	12	0
95 „ .. .. .	„	4	5	0	4	17	8
108 „ .. .. .	„	5	12	0	6	8	9
117·25 „ .. .. .	„	5	12	0	6	8	9
120 „ .. .. .	„	5	12	0	6	8	9
126 „ .. .. .	„	5	12	0	6	8	9
<b>Compound, consisting of outer and inner bar, complete, with hand wheel, pinion, clamping nut and reader†—</b>							
Centre .. .. .	„	44	15	0	54	12	4
Intermediate .. .. .	„	44	15	0	54	12	4
Wing .. .. .	„	43	18	6	53	12	2
<b>Sights, smooth-bore ordnance—</b>							
<b>With screws—</b>							
Bronze gun, sea service, 6 pounder, 6 cwt., fore .. .. .	„	0	1	6	0	1	9
<b>Cast-iron carronades—</b>							
68 pounder, 36 cwt. { Fore† .. .. .	„	0	1	11	0	2	2
{ Hind .. .. .	„	0	6	3	0	7	0
42 „ 22 „ { Fore† .. .. .	„	0	1	11	0	2	2
{ Hind .. .. .	„	0	6	3	0	7	0
32 „ 17 „ { Fore† .. .. .	„	0	1	11	0	2	2
{ Hind .. .. .	„	0	6	3	0	7	0

\* For "Scorpion" and "Wyvern" only.  
† In demanding these articles the name of the vessel should be given.  
‡ No screws required.  
(V.S.)

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Sights, smooth-bore ordnance, continued—</b>			
With screws—			
Cast-iron carronades—			
24 pounder, 13 cwt.	{ Fore* .. .. .	each	£ s. d.
	{ Hind .. .. .	"	0 1 11
18 " 10 "	{ Fore* .. .. .	"	0 6 3
	{ Hind .. .. .	"	0 1 11
6 " 5 "	{ Fore* .. .. .	"	0 6 3
	{ Hind .. .. .	"	0 1 11
With screws and lead packings—			
Cast-iron guns—			
10 inch, 86 cwt.	{ Land { Fore .. .. .	"	£ s. d.
	{ Sea { Hind .. .. .	"	0 2 2
	{ Land { Fore .. .. .	"	0 8 0
	{ Sea { Hind .. .. .	"	0 8 9
8 inch—	{ Land { Fore .. .. .	"	0 2 8
	{ Sea { Hind .. .. .	"	0 13 8
65 cwt.	{ Land { Fore .. .. .	"	0 2 2
	{ Sea { Hind .. .. .	"	0 3 5
60 cwt.	{ Land { Fore .. .. .	"	0 9 0
	{ Sea { Hind .. .. .	"	0 10 0
54 cwt.	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 3 5
50 cwt., land	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 13 9
68 pounder—	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 3 5
112 cwt., land	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 9 4
95 cwt.	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 3 5
56 pounder—	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 14 4
97 cwt., land	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 3 5
87 " "	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 9 0
42 pounder—	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 3 5
84 cwt., land	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 9 0
67 " "	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 9 0
32 pounder—	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 3 5
63 cwt., land	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 9 0
58 cwt.	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 3 5
56 cwt.	{ Land { Fore .. .. .	"	0 3 0
	{ Sea { Hind .. .. .	"	0 13 9

\* No screws required.

ORDNANCE.					Rate.		
					Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<i>Rights, smooth-bore ordnance, continued—</i>						£ s. d.	£ s. d.
With screws and lead packings—							
Cast-iron guns—							
32 pounder—							
50 cwt., "A"	{ Land	{ Fore	..	each	0 3 0	0 3 5	
		{ Hind	..	"	0 9 0	0 10 0	
	{ Sea	{ Fore	..	"	0 3 0	0 3 5	
		{ Hind	..	"	0 13 9	0 15 5	
48 or 50 cwt., land	{ Fore	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
45 cwt., "B"	{ Land	{ Fore	..	"	0 3 0	0 3 5	
		{ Hind	..	"	0 9 0	0 10 0	
	{ Sea	{ Fore	..	"	0 3 0	0 3 5	
		{ Hind	..	"	0 13 9	0 15 5	
42 cwt., "C"	{ Land, and for 32 pounder, B.L.	{ Fore	..	"	0 3 0	0 3 5	
		{ Hind	..	"	0 9 0	0 10 0	
	{ Sea	{ Fore	..	"	0 3 0	0 3 5	
		{ Hind	..	"	0 13 9	0 15 5	
40 cwt., land	{ Fore..	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
39 " "	{ Fore..	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
32 cwt.	{ Land	{ Fore	..	"	0 3 0	0 3 5	
		{ Hind	..	"	0 9 0	0 10 0	
	{ Sea	{ Fore	..	"	0 3 0	0 3 5	
		{ Hind	..	"	0 13 9	0 15 5	
25 cwt.	{ Land	{ Fore	..	"	0 2 9	0 3 1	
		{ Hind	..	"	0 9 0	0 10 0	
	{ Sea	{ Fore	..	"	0 2 9	0 3 1	
		{ Hind	..	"	0 13 0	0 14 9	
24 pounder—							
50 cwt., land	{ Fore	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
48 cwt., land	{ Fore..	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
18 pounder—							
45 cwt., land	{ Fore..	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
38 cwt., land	{ Fore..	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
22 cwt.	{ Land	{ Fore	..	"	0 3 0	0 3 5	
		{ Hind	..	"	0 9 0	0 10 0	
	{ Sea	{ Fore	..	"	0 3 0	0 3 5	
		{ Hind	..	"	0 13 0	0 14 9	
20 cwt., land	{ Fore.	..	..	"	0 2 9	0 3 1	
	{ Hind	..	..	"	0 9 0	0 10 0	
15 cwt.	{ Land	{ Fore	..	"	0 2 9	0 3 1	
		{ Hind	..	"	0 9 0	0 10 0	
	{ Sea	{ Fore	..	"	0 2 9	0 3 1	
		{ Hind	..	"	0 13 0	0 14 9	
12 pounder—							
34 cwt., land	{ Fore..	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
33 cwt., land	{ Fore..	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
9 pounder—							
28 cwt., land	{ Fore..	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	
24 cwt., land	{ Fore..	..	..	"	0 3 0	0 3 5	
	{ Hind	..	..	"	0 9 0	0 10 0	

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Mights, smooth-bore ordnance, contd.—</b>		£ s. d.	£ s. d.	£ s. d.
With screws and lead packings—				
Cast-iron guns—				
6 pounder, 17 { Fore .. .. .	each	—	0 3 0	0 3 5
{ Hind .. .. .	"	—	0 9 0	0 10 0
Wrought-iron guns				
100 pounder { Centre { Fore .. .. .	"	—	0 16 0	0 18 9
{ Hind .. .. .	"	—	0 9 2	0 10 3
{ Tangent scale .. .. .	"	—	1 2 6	1 5 3
{ Trunnion .. .. .	"	—	0 16 0	0 18 9
<b>Silk—</b>				
Raw* .. .. .	lb.	0 17 6	—	—
Twist† .. .. .	"	0 14 8	—	—
<b>Skidding, iron</b> .. .. .	ft. run	—	0 2 9	0 3 2½
<b>Slids, wood—</b>				
Fir—				
20 feet × 15 inches square .. .. .	each	—	6 8 7	7 1 5
20 " × 9 " " " " " " " " " " " "	"	—	3 0 10	3 6 11
14 " × 12 " " " " " " " " " " " "	"	—	3 2 3	3 8 6
14 " × 8 " " " " " " " " " " " "	"	—	1 7 6	1 10 3
6 " × 12 " " " " " " " " " " " "	"	—	1 4 9	1 7 3
4 " × 12 " " " " " " " " " " " "	"	—	0 17 6	0 19 3
<b>Oak—</b>				
5 feet × 6 inches × 5 inches .. .. .	"	—	0 10 8	0 11 9
3 " × 9 " × 6 " " " " " " " " " " " "	"	—	0 11 7	0 12 9
3 " × 6 " × 3 " " " " " " " " " " " "	"	—	0 5 1	0 5 7
3 " × 6 " square .. .. .	"	—	0 8 4	0 9 2
3 " × 4 " " " " " " " " " " " "	"	—	0 4 5	0 4 10
3 " × 3 " " " " " " " " " " " "	"	—	0 3 0	0 3 4
<b>Oak, dismounting—</b>				
6½ and 40 pounder guns, 14 feet × 5½ inches square .. .. .	pair	—	5 3 0	5 13 4
Bolted together, for heavy R.M.L. guns—				
35 and 38 tons, 11½ feet long × 15 inches broad × 20 inches deep .. .. .	each	—	11 2 4	12 4 7
11 or 12 inch, 25 tons, 11½ feet long × 10 inches broad × 20 inches deep .. .. .	"	—	6 19 5	7 13 6
10 inch, 10 feet long × 9 inches broad × 15 inches deep .. .. .	"	—	4 15 1	5 4 7
9 inch, 10 feet long × 8 inches broad × 13 inches deep .. .. .	"	—	4 6 5	4 15 1
<b>Skins, sheep, for mortars</b> .. .. .	"	0 8 0	—	—
<b>Sleepers, wood, platform, siege, Clerk's (set of 4)</b> .. .. .	set	—	4 5 6	4 11 1
<b>Sleighs, with rollers, transporting guns over 12 tons—</b>				
To 25 tons .. .. .	each	—	108 9 5	119 6 3
To 38 " " " " " " " " " " " "	"	—	107 14 10	114 8 1
<b>Slides, steel—</b>				
R.B.L. 6 inch, 80 or 81 cwt. .. .. .	"	—	199 0	0318 18 0
Safety lever, R.B.L. gun 6 inch (Mark 1)	"	—	—	—

\* For making empty silk cartridges under 14lbs.

† For making empty silk cartridges of 14lbs. and upwards, and for chocking filled silk cartridges when required.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Slides, wood—</b>			
With hydraulic buffer—			
Boat { R.B.L. 12 pounder .. .. }	each	23 0 0	25 6 0
{ R.M.L. 9 " 8 cwt... .. }			
{ R.B.L. 9 " .. .. }	"	22 0 0	24 4 0
{ R.M.L. 9 " 6 cwt... .. }			
R.B.L. 20 pounder, gun vessel .. { Bow or stern, "Coquette" class, and bow, "Dwarf" and "Avon" class .. .. }	"	23 0 0	25 6 0
{ Stern, "Dwarf" and "Avon" class.. .. }	"	18 13 2	19 16 3
<b>Heavy—</b>			
R.M.L. 7 inch, and 100 pounder, S.B., 12 feet..	"	103 0 0	113 6 0
R.B.L. 7 inch and { 14 feet .. .. }	"	106 0 0	116 12 0
68 pounder, S.B. { 12 " 6 inches .. .. }	"	104 0 0	114 8 0
R.M.L. 64 { 71 cwt. { 12 feet .. .. }	"	64 10 0	70 19 0
pounder { 10 " 6 inches .. .. }	"	63 10 0	69 17 0
{ 64 cwt. { 12 feet .. .. }	"	57 0 0	62 14 0
{ 10 " 6 inches .. .. }	"	56 0 0	61 12 0
Medium, R.B.L. 40 pounder, { 12 feet .. .. }	"	49 0 0	53 18 0
S.B. 8 inch and 32 pounder { 10 " 6 inches .. .. }	"	47 0 0	51 14 0
<b>Self-acting compressor—</b>			
R.B.L. 20 pounder, gun vessel .. { Bow, "Dwarf" and "Avon" class, and bow or stern "Coquette" class .. .. }	"	12 10 0	13 15 0
{ Stern, "Dwarf" and "Avon" class.. .. }	"	15 10 0	17 1 0
Boat, R.B.L. { 12 pounder .. .. }	"	11 15 0	12 18 6
{ 9 " (Mark II) .. .. }	"	11 12 0	12 15 2
Siege equipment, R.B.L. 7 inch .. ..	"	64 0 0	70 8 0
<b>Slides, wrought-iron—</b>			
With hydraulic buffer—			
R.M.L.—			
12 inch, 25 tons, "Belleisle" type .. ..	"	790 0 0	869 0 0
11 inch, "Téméraire" type .. ..	"	816 4 1	893 18 5
10 inch { "Hercules" { Revolving .. .. }	"	644 0 0	708 8 0
{ "Sultan" type, side .. .. }	"	564 0 0	620 8 0
{ "Téméraire" type, side .. .. }	"	564 0 0	620 8 0
{ "Téméraire" type, side .. .. }	"	570 0 0	627 0 0
With brake, rear racer, and additional training gear—			
Revolving { "Shannon" .. .. }	"	650 0 0	715 0 0
{ "Sultan" type .. .. }	"	644 0 0	708 8 0
Chase { "Alexandra" type .. .. }	"	650 0 0	715 0 0
{ "Superb," upper deck .. .. }	"	647 0 0	711 14 0
7 inch, 90 cwt. { Revolving .. .. }	"	202 0 0	222 4 0
{ Side .. .. }	"	196 0 0	215 12 0
Boat, R.M.L. { 9 pounder, 8 or 6 cwt. .. .. }	"	34 17 7	37 6 9
{ 7 " 200 lbs., steel gun .. .. }	"	19 1 9	20 12 9
R.B.L. 20 pounder { Gun vessel .. .. }	"	60 8 6	65 14 1
{ Upper deck .. .. }	"	47 5 6	50 18 10
R.B.L. 25 pounder, 13½ cwt., "Alecto" type, for hydraulic buffer .. ..	"	76 0 0	83 12 0

**NOTE.**—In demanding heavy and medium wood slides, the length of slide, distance of pivots, and height to under side of pivot bar, must be stated. In the case of iron slides, 9 inch, 8 inch, 7 inch 6½ tons, and 64 pounder (Mark III to V), the height to under side of pivot bar must be given, and for 9 inch, 8 inch, 7 inch 6½ tons, 7 inch 90 cwt., and 64 pounder (Mark III to V), whether revolving or side, and for 7 inch 90 cwt., 64 pounder (Mark II to VI), whether to be fitted with rear traversing bar; and for 64 pounder slides the Mark should be stated.



ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Slides, wrought-iron, continued—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>
R.M.L.—				
10 inch, gunboat, for hydraulic buffers	each	—	250 1 6	273 16 2
9 inch—				
“Neptune” .. .. .	”	—	—	—
“Plucky” .. .. .	”	—	166 16 3	182 15 0
“Shannon,” side, with additional training gear.. .. .	”	—	335 0 0	368 10 0
“Staunch” .. .. .	”	—	—	—
“Sultan” type, side, with additional training gear .. .. .	”	—	322 15 0	353 8 6
Service { Chase .. .. .	”	—	271 0 0	298 2 0
Side .. .. .	”	—	265 8 6	281 16 10
With additional training gear—				
“Audacious” upper deck type ..	”	—	315 0 0	346 10 0
Revolving—				
“Lord Clyde” type .. .. .	”	—	308 0 0	338 16 0
“Raleigh” type .. .. .	”	—	396 0 0	435 12 0
“Shannon” .. .. .	”	—	387 0 0	425 14 0
“Sultan” type .. .. .	”	—	364 0 0	400 8 0
Single plate carriage .. .. .	”	—	265 0 0	291 10 0
8 inch { Revolving .. .. .	”	—	257 0 0	282 14 0
Side .. .. .	”	—	235 0 0	258 10 0
Single plate carriage .. .. .	”	—	243 0 0	267 6 0
7 inch—				
6½ tons { Revolving.. .. .	”	—	171 0 0	188 2 0
Naval { Side .. .. .	”	—	165 0 0	181 10 0
Single plate carriage .. .. .	”	—	168 0 0	184 16 0
Land service .. .. .	”	—	175 0 0	192 10 0
90 cwt. { Revolving .. .. .	”	—	164 0 0	180 8 0
Side .. .. .	”	—	158 0 0	173 16 0
64 pounder—				
(Mark I) revolving .. .. .	”	—	120 0 0	132 10 0
(Mark II) .. .. .	”	—	140 10 0	154 11 0
(Mark III) { Revolving .. .. .	”	—	146 10 0	161 3 0
Side .. .. .	”	—	130 10 0	143 11 0
For hydraulic buffer—				
(Mark IV) { Revolving .. .. .	”	—	166 0 0	182 12 0
Side .. .. .	”	—	150 0 0	165 0 0
(Mark V) { Revolving .. .. .	”	—	166 0 0	182 12 0
Side .. .. .	”	—	150 0 0	165 0 0
(Mark VI) Revolving .. .. .	”	—	160 0 0	176 0 0
<b>Slings—</b>				
Chain—				
1 inch link, 12 fathoms long .. ..	”	32 1 2	—	—
Lifting, guns, from 12 to 25 tons—				
Breech, with short shackles and trian- gular link .. .. .	”	—	3 8 0	3 14 10
Muzzle, with short and long shackles, with triangular link.. .. .	”	—	5 0 0	5 10 0
Wagon, wrought-iron, sling, light ..	”	—	0 14 2	0 15 7
White rope, gun*—				
Cart or wagon, wood, sling .. ..	”	—	0 19 10	1 1 10
12 inch, 19 feet long, fitted with thimbles	”	—	8 0 0	8 16 0
12 inch, 4 feet 4 inches long, fitted with thimble .. .. .	”	—	3 19 8	4 7 3
6 inch { 12 feet long .. .. .	”	—	1 0 5	1 2 6
11 .. .. .	”	—	0 18 6	1 0 4
10 feet .. .. .	”	—	0 16 6	0 18 3
4 inch, 4 feet long.. .. .	”	—	0 4 8	0 4 8

\* For other size slings, see under Gyns, pp. 276—8.

ORDNANCE.	Per	Rate.					
		No. 1 Balance Sheet.			No. 2 Balance Sheet.		
		£	s.	d.	£	s.	d.
Slippers, magazine (see Shoes).							
Sockets, metal, sight—							
With set screw—							
Hind centre—							
R.B.L. 6 inch { (Mark I) .. .. .	each						
(Mark II)* .. .. .	„	0	15	2	0	18	6
R.M.L. { (a) 12 inch, 25 tons to 64 pounder,							
64 cwt. .. .. .	„	0	11	9	0	13	5
(b) 64 pounder, 58 cwt. .. .. .	„	0	11	9	0	13	5
S.B. 100 pounder .. .. .	„	0	11	9	0	13	5
Tangent scale—							
R.B.L. { 7 inch, 72 cwt. .. .. .	„	0	8	0	0	9	3
64 pounder .. .. .	„	0	8	0	0	9	3
R.M.L.—							
9 pounder, 8 cwt. { Land service .. .. .	„	1	2	9	1	7	9
Sea .. .. .	„	1	2	9	1	7	9
9 pounder, { Land service (Mark II) .. .. .	„	1	2	9	1	7	9
6 cwt. { Sea service { (Mark I) .. .. .	„	1	2	9	1	7	9
(Mark III) .. .. .	„	1	2	9	1	7	9
7 pounder { 200 lbs., bronze .. .. .	„	1	2	9	1	7	9
200 „ steel .. .. .	„	1	2	9	1	7	9
150 „ „ .. .. .	„	1	2	9	1	7	9
S.B. 100 pounder .. .. .	„	0	8	0	0	9	3
Turret—							
Fore, with spring cap†—							
Centre .. .. .	„	9	18	6	12	2	3
Intermediate .. .. .	„	9	18	6	12	2	3
Wing .. .. .	„	9	18	6	12	2	3
Hind, compound, with worm wheel, elevating pinion, shaft and screws, fixing†—							
Centre .. .. .	„						
Intermediate .. .. .	„						
Wing .. .. .	„						
54 inch radius‡ { Fore .. .. .	„	4	0	0	4	12	0
Hind .. .. .	„	6	3	0	7	1	0
95 inch radius‡ { Fore .. .. .	„	4	0	0	4	12	0
Hind .. .. .	„	6	3	0	7	1	0
108 inch radius‡ { Fore .. .. .	„	4	0	0	4	12	0
Hind .. .. .	„	6	3	0	7	1	0
117·25 inch radius‡ { Fore .. .. .	„	4	0	0	4	12	0
Hind .. .. .	„	6	3	0	7	1	0
120 inch radius‡ { Fore .. .. .	„	4	0	0	4	12	0
Hind .. .. .	„	6	3	0	7	1	0
126 inch radius‡ { Fore .. .. .	„	4	0	0	4	12	0
Hind .. .. .	„	6	8	0	7	1	0
Sockets—							
Bronze, supporting vent, with { 16 inch .. .. .	„	3	16	0	4	12	9
guide, R.M.L. guns { 12·5 inch (Mark II) .. .. .	„	0	18	0	1	1	11
Wood, for R.B.L. cartridges .. .. .	100	0	11	8	0	12	6
Wrought-iron—							
Bar, connecting, car- { Garrison, double plate,	each	0	8	7	0	9	5
riage, wrought-iron { 7 inch .. .. .							
sliding, R.M.L. { 9 inch, 8 inch,	„	0	8	7	0	9	5
and 7 inch .. .. .							
Naval { 64 pounder	„						
(Mark I and							
II) .. .. .	„	0	7	4	0	8	1

\* The sockets, hind centre sight for 12·5 inch and 12 inch of 35 tons, are made to take a tangent bar.

† In demanding these articles the name of the vessel should be stated.

‡ For "Scorpion" and "Wyvern" only.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Sockets, continued —</b>			
Wrought-iron—			
Lever—			
Carriage, sliding—			
Wrought-iron, garrison—			
With pawls, pins and split keys, R.M.L.—			
12 inch, 25 tons to 64 pounder { Left ..	each	1 4 3	1 6 8
(except 10 inch, small port) { Right ..	„	1 4 3	1 6 8
10 inch, small port { Left ..	„	1 5 5	1 8 0
{ Right ..	„	1 5 5	1 8 0
Or naval, R.M.L., single plate, 9 to 7			
inch; also wood, naval, R.M.L. 7			
inch, and 64 pounder, 64 cwt., and			
slide, iron, R.M.L. 64 pounder (Mark			
I to VI) ..	„	0 9 5	0 10 4
Carriages, { Steel, R.M.L. 64 pounder { Left	„	0 13 11	0 15 4
naval { (Mark III) .. { Right	„	0 13 11	0 15 4
sliding { Wood, R.B.L. 7 inch, and 40			
{ pounder, R.M.L. $\frac{64 \text{ pounder}}{8 \text{ inch}}$ , 71			
{ cwt., and S.B. ..	„	0 8 11	0 9 10
With pawl, break or re- { 9 inch (Mark II)	„	2 15 11	3 1 6
taining gear, platform, { 7 inch { (Mark I)	„	2 15 0	3 0 6
iron, Moncrieff, R.M.L. { (Mark II)	„	2 15 0	3 0 6
<b>Soles, steel, drag shoe—</b>			
1st class .. .. .	„	0 7 10	0 8 7
2nd class—			
Field { R.M.L. 13 pounder .. ..	„	0 3 0	0 3 4
{ Except 13 .. ..	„	0 2 11	0 3 3
Wagon, general service, heavy spring, bakery, and			
bread and meat .. ..	„	0 3 6	0 3 10
3rd class—			
Field, 7 pounder, Colonial (13 pounder pattern)	„	0 3 0	0 3 4
Wagon { Ambulance and general service, equi-			
{ rotal and R.E. .. ..	„	0 2 6	0 2 9
{ Ambulance, and general service lock			
under .. ..	„	0 2 6	0 2 9
<b>Spanners—</b>			
Box, foresight, land service, for 9 pounder, and 64			
pounder, 58 cwt., converted R.M.L. guns ..	„	0 3 1	0 3 10
Brass, for brass powder cases .. ..	100	5 3 6	5 9 9
Steel—			
Carriage, wrought-iron top, { Lock, nut, gear,			
overbank, siege, R.M.L. 25, { elevating ..	each	0 6 6	0 7 2
40 or 64 pounder { Small ..	„	0 4 3	0 4 8
Hydraulic jack with tommy .. ..	„	0 16 6	0 18 2
Plug and cock, hydraulic buffer, slide, R.B.L.			
and R.M.L. .. ..	„	0 2 3	0 2 6
Wrought-iron—			
Ammunition, cylinder .. ..	„	0 0 9	0 0 10
Gas-check (see Implements, fuze, and shell			
page 285).			
Trunnion-sight, 16 pounder, R.M.L. .. ..	„	0 7 3	0 8 10
Head, vent, R.M.L. guns { 16 inch ..	„	0 12 1	0 14 9
{ 12.5 inch (Mark II)	„	0 12 1	0 14 9
Hydraulic buffer—			
Gland—			
Platform, wrought-iron, R.M.L. 7 to 12.5			
inch .. ..	„	0 11 3	0 12 5

ORDNANCE.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Spanners, continued—</b>					
Wrought-iron—					
Hydraulic buffer—					
Gland—					
	11 inch "Téméraire," 7 inch, 90 cwt., 9 pounder, 7 pounder, and R.B.L. 20 pounder, also carriage, 10 inch; gun-boat	each	—	0 11 3	0 12 5
Slide, R.M.L.	10 inch, "Sultan" and "Téméraire," and carriage, R.M.L., 12 inch, 25 tons, turret ..	"	—	0 11 2	0 12 3
	Plug and cock platform, wrought-iron, R.M.L. 7 inch, to 12·5 inch ..	"	—	0 3 1	0 3 5
	Hydraulic jack, gear, running up, carriage, wrought-iron, naval, turret R.M.L. 12 inch, 35 tons, to 10 inch, also garrison 12·5 inch and 12 inch, 35 tons ..	"	—	0 2 10	0 3 1
		"	—	1 3 4	1 8 5
Nut, vent, R.M.L. guns	16 inch ..	"	—	2 12 3	3 3 9
	12·5 inch (Mark II) ..	"	—	2 9 0	2 19 9
Plug, shutter,	16 inch ..	"	—	2 9 0	2 19 9
R.M.L. guns	12·5 inch (Mark II) ..	"	—	2 9 0	2 19 9
Socket, tightening chain, with tommy, platform, wrought-iron, 35 and 32 tons		"	—	1 1 0	1 3 1
<b>Spars, wood, for sheers and derrick—</b>					
From 19 inches diameter to 22 inches	(sec p. 171)	ft.cub	0 4 3	—	—
" 16 "	" 18 "	"	0 3 6	—	—
" 13 "	" 15 "	"	0 3 0	—	—
" 10 "	" 12 "	"	0 2 6	—	—
<b>Spikes, gun—</b>					
Common .. .. .		each	—	0 0 2	0 0 3
<b>Spring—*</b>					
11·4 inches to 11·5 inches†		"	—	0 1 0	0 1 2
10·1 " " 10·5 " †		"	—	0 1 0	0 1 2
9·2 " " 9·8 " §		"	—	0 1 0	0 1 2
8·2 " " 9·0 "		"	—	0 1 0	0 1 2
7·5 " " 8·0 " ¶		"	—	0 1 0	0 1 2
7·2 " " 7·4 " **		"	—	0 1 0	0 1 2
6·8 " †† .. .. .		"	—	0 0 10	0 1 0

\* The length of a spike is measured from the head to the top of the spring.

† For cast-iron S.B. guns 10 inch, 86 cwt.

‡ For wrought-iron R.M.L. guns 7 inch, 90 cwt., and cast-iron S.B. guns 8 inch and 68 pr., 95 cwt.

§ For wrought-iron R.M.L. guns 64 pr., 64 cwt., and howitzers 8 inch, 46 cwt.; also cast-iron R.M.L. converted guns 64 pr. 71 and 58 cwt., S.B. guns 42 pr. 84 and 67 cwt., and S.B. howitzers 10 inch 42 cwt.

|| For cast-iron S.B. guns 32 pr. of all natures, and 24 pr. 50 and 48 cwt., and wrought-iron R.M.L.

¶ For cast-iron S.B. guns 18 pr. 42 and 38 cwt., howitzers 8 inch 22 cwt. and mortars 10 inch 18 cwt.

\*\* For wrought-iron R.M.L. guns 40 pr. 35 cwt. (Mark I), and cast-iron S.B. guns 12 pr. 34 and 33 cwt.

†† For wrought-iron R.M.L. guns 40 pr. 35 cwt. (Mark II), and howitzers 6·6 inch 36 cwt., and 6·3 inch 18 cwt.; also cast-iron S.B. guns 24 pr. 20 cwt., 18 pr. 20 and 15 cwt., and 6 pr. 17 cwt., and mortars 8 inch 9 cwt.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Spikes, gun, continued—</b>		£ s. d.	£ s. d.
Spring—*			
4·8 inches to 5·1 inches† .. .. .	each	0 0 10	0 1 0
4·5 „ ‡ .. .. .	„	0 0 10	0 1 0
3·5 „ § .. .. .	„	0 0 10	0 1 0
3·2 „    .. .. .	„	0 0 10	0 1 0
<b>Spindles, jack, hydraulic, rear roller, carriage, wrought-iron, naval, R.M.L.—</b>			
Sliding, 12 inch, 25 tons, to 10 inch, wrought-iron	„	0 12 6	0 13 9
Turret, 12 inch, 35 tons, to 10 inch, also garrison, 12·5 inch and 12 inch, 35 tons, steel .. ..	„	0 12 3	0 13 6
<b>Spindles, steel, for cups, complete with spring and two nuts—</b>			
R.B.L. gun, 25 pounder { 22½ cwt. .. ..	„	3 5 0	3 19 4
{ 13½ „ .. ..	„	3 5 0	3 19 4
S.B.B.L., 32 pounder, 42 cwt. .. ..	„	4 2 0	5 0 0
<b>Spindles, wrought-iron—</b>			
Bar, connecting, carriages, wrought-iron, Moncrieff—			
With nuts, collars, and { 7 inch (Mark II) ..	„		
pins, R.M.L. .. { 4½ pr., 58 cwt. ..	„		
{ R.B.L., 7 inch ..	„		
With nuts and collars { R.M.L., 9 inch (Mark II) .. ..	„		
Buffer with nuts, front and rear slide, steel, R.M.L. 6 inch .. .. .	„	0 14 3	0 15 8
<b>Buffer, with keys—</b>			
Platform, wrought-iron, R.M.L.—			
12·5 inch, small port, front .. ..	„	0 14 9	0 16 3
12·5 and 12 inch, 35 tons { Front .. ..	„	0 9 9	0 10 9
{ Rear .. ..	„	0 10 1	0 11 1
11 or 12 inch, 25 tons .. ..	„		
10 inch, { Mark I, dwarf, and { Front ..	„	0 9 4	0 10 3
casemate { small port .. { Rear ..	„	0 9 3	0 10 3
{ Mark II and special { Front ..	„	0 9 4	0 10 3
{ Rear ..	„	0 9 3	0 10 3
9 or 7 inch, and slide, 7 inch, 6½ tons, front..	„	0 6 1	0 6 8
„ „ 9 or 8 inch, rear ..	„	0 6 1	0 6 8
<b>Slide, wrought-iron, R.M.L.—</b>			
9 or 8 inch { Front .. ..	„	0 6 1	0 6 8
{ Rear (see platform, 9 or 7 inch, rear)			
7 inch, 6½ tons, rear, and 64 pounder, front and rear .. ..	„	0 6 1	0 6 8
7 inch, 90 cwt., with collars, front .. ..	„	0 4 0	0 4 5
R.B.L. 20 pounder, upper deck { Carriage ..	„	0 6 1	0 6 8
{ Slide .. ..	„	0 6 1	0 6 8
<b>Clutch, pinion, retaining, with nuts and collars, carriage, wrought-iron, Moncrieff, R.M.L., 7 inch (Mark II) .. .. .</b>	„		

\* The length of a spike is measured from the head to the top of the spring.  
† For wrought-iron R.M.L. guns 25 pr. 18 cwt.; also bronze S.B. guns 12 pr. 18 cwt., and S.B. howitzers 32 pr. 17 cwt.  
‡ For wrought-iron R.M.L. guns, 16 pr. 12 cwt., and bronze S.B. howitzers 24 pr. 13 cwt.  
§ For wrought-iron R.M.L. guns 13 pr. 8 cwt., and 9 pr. 8 and 6 cwt. (Mark I); also bronze S.B. howitzers 12 pr. 7 cwt.  
|| For wrought-iron R.M.L. guns 9 pr. 6 cwt. (Mark II), and steel R.M.L. guns 7 pr.; also bronze guns rifled 7 pr. and S.B. 6 pr. 6 cwt., and 3 pr., howitzers 4½ inch, Cohorn 2½ cwt., and mortars 5½ inch 1½ cwt.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Spindles, wrought-iron, continued—</b>		£ s. d.	£ s. d.
Crank, nipping, carriage, wrought-iron, naval, sliding, R.M.L.—			
12 inch, 25 tons, "Belleisle" type { Left ..	each	0 18 3	1 0 1
Right ..	"	0 18 3	1 0 1
Eccentric, nipping, carriage, wrought-iron—			
Garrison, sliding, R.M.L. { 12·5 inch..	"	1 18 0	2 1 10
12 inch, 35 tons ..	"	1 18 0	2 1 10
Naval, sliding, R.M.L.—			
11 inch "Téméraire" type .. ..	"	1 17 0	2 0 8
10 " { "Hercules" { Left .. ..	"	1 4 7	1 7 1
Right .. ..	"	1 4 7	1 7 1
" { "Sultan" type { Left .. ..	"	1 4 7	1 7 1
Right .. ..	"	1 4 7	1 7 1
9 " { "Sultan" type, left .. ..	"	0 17 1	0 18 10
" { Service { Left .. ..	"	0 18 10	1 0 9
Right .. ..	"	0 18 10	1 0 9
8 " left .. ..	"	0 18 10	1 0 9
Turret, R.M.L. 9 inch { "Prince Albert," with collar and pin* .. ..	"	1 9 3	1 12 2
" { "Scorpion," with collar and screw* .. ..	"	3 5 6	3 12 1
" { "Wyvern" .. ..	"	1 1 0	1 3 1
Friction roller, with collar and pin, carriages, wrought-iron, Moncrieff—			
Arc, { R.B.L., 7 inch .. ..	"		
elevating { R.M.L. { 7 inch (Mark II) .. ..	"		
4½ pr., 58 cwt. ..	"		
Guide, { R.B.L., 7 inch .. ..	"		
elevating { R.M.L. { 9 inch (Mark II) .. ..	"		
7 " (Mark II) .. ..	"		
4½ pr., 58 cwt. ..	"		
Gudgeon, platform, wrought-iron, R.M.L.—			
With cotter, and split key, dwarf, 12·5 inch "D"	"		
With collars, complete—			
Pinion, bevel, double, dwarf—			
11 or 12 inch, 25 tons "C" { Central ..	"		
Side ..	"		
10 inch "C" { Central .. ..	"		
Side .. ..	"		
9 inch "C" { Central .. ..	"		
Side .. ..	"		
Wheel, spur, casemate, 11 or 12 inch, 25 tons, side .. ..	"		
Second motion, casemate—			
11 or 12 inch, 25 tons { Side .. ..	"		
Rear .. ..	"		
10 inch { Small port .. ..	"		
To work within { (Mark I) .. ..	"		
length Special..	"		
Side .. ..	"		
(Mark II) .. ..	"		
9 inch { To work within length .. ..	"		
Side .. ..	"		
Or shaft socket, slide, wrought-iron, R.M.L.—			
7 inch, 90 cwt. .. ..	"	1 5 10	1 8 5
64 pounder { (Mark I) .. ..	"	1 4 9	1 7 3
{ (Mark II to VI) .. ..	"	1 4 9	1 7 3

\* Right or left according to carriage.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Spindles, wrought-iron, continued—</b>			
Pawl, carriages, wrought-iron, Moncrieff—			
Rack retaining, with nuts—			
R.B.L., 7 inch .. .. .	each		
R.M.L. { 9 inch (Mark II) .. .. .	"		
{ 7 " (Mark II) .. .. .	"		
{ ½ pr., 58 cwt. .. .. .	"		
Wheel, spur, retaining, with nuts and collars, R.M.L., 9 inch (Mark II) .. .. .	"		
Pinion, hand, wheel—			
With collar, nut, and split key, training, slide, wrought-iron, R.B.L. 20 pounder, gun vessel	"	1 2 9	1 5 0
With collar and nut, loading, carriage, wrought- iron, Moncrieff, R.M.L., 9 inch (Mark II) ..	"		
Screw, elevating, car- { (Mark I) .. .. .	"	0 4 9	0 5 3
riage, wrought-iron, { 16 pounder { (Mark II) .. .. .	"	0 4 9	0 5 3
travelling, field, { 9 " { (Mark I) .. .. .	"	0 4 9	0 5 3
R.M.L. { (Mark II) .. .. .	"	0 4 9	0 5 3
Wheel, mitre, with socket, traversing, slide, iron, R.M.L. 9 inch, "Sultan" type, and "Raleigh"	"	1 14 6	1 17 11
Wheel, spur, intermediate, traversing, carriage, wrought-iron, Moncrieff, R.M.L., 9 inch (Mark II) .. .. .	"		
Windlass, loading, with collar and pin, carriage, wrought-iron, Moncrieff, R.M.L., 9 inch (Mark II) .. .. .	"		
Worm, with collar and nut, carriages, wrought-iron, garrison—			
Moncrieff—			
R.B.L., 7 inch .. .. .	"		
R.M.L. { 9 inch (Mark II) .. .. .	"		
{ 7 inch { (Mark I) .. .. .	"		
{ (Mark II) .. .. .	"		
{ ½ pr., 58 cwt... .. .	"		
Sliding, R.M.L.—			
Double plate—			
Small port, 10 inch { Left .. .. .	"		
{ Right .. .. .	"		
11 or 12 inch, 25 tons { Left .. .. .	"		
{ Right .. .. .	"		
10 inch { (Mark I) { Left .. .. .	"		
{ (Mark II) { Right .. .. .	"		
9 inch { Left .. .. .	"		
{ Right .. .. .	"		
Single plate, 11 or 12 inch, 25 tons { Left .. .. .	"		
{ Right .. .. .	"		
Second motion, platform, wrought-iron, R.M.L.—			
10 inch, dwarf "C," central .. .. .	"		
9 inch, dwarf "C," side .. .. .	"		
With collar and keep screw, 10 inch, casemate, rear .. .. .	"		
With collar, nut, { 12·5 inch, small port.. .. .	"		
and key .. { 10 inch, dwarf "D," side .. .. .	"		
{ 9 inch, dwarf "D," side .. .. .	"		
With collar, screw and nut, 11 or 12 inch, 25 tons, dwarf "C," central .. .. .	"		
With collar and keep screw, 9 inch, dwarf "C," central .. .. .	"		

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Spokes, wheel, prepared—</b>				
1st class, 5 feet { Metal nave .. .. each	£	s. d.	£ s. d.	£ s. d.
1st class, 5 feet { Wood „ .. .. „	—	—	0 4 1	0 4 6
2nd class—				
Metal, or { 5 feet { For 3 inch tire, 13				
iron { pounder .. .. „	—	—	0 3 0	0 3 4
naves { For 2½ inch tire .. .. „	—	—	0 3 0	0 3 4
3 feet 6 inches .. .. „	—	—	0 2 3	0 2 6
3 „ 4 „ .. .. „	—	—	0 2 0	0 2 2
5 feet, heavy .. .. „	—	—	0 3 0	0 3 4
Wood naves { For 4 inch tires { 5 feet				
4 „ .. .. „	—	—	0 3 0	0 3 4
4 feet 2 inches .. .. „	—	—	0 2 6	0 2 9
4 feet 2 inches .. .. „	—	—	0 2 6	0 2 9
3rd class—				
Metal or iron naves, 5 feet, also cart small				
arm ammunition .. .. „	—	—	0 2 6	0 2 9
Wagon, { 4 feet 8 inches { Iron nave .. .. „				
general { Wood „ .. .. „	—	—	0 2 4	0 2 7
service { 3 „ 4 „ { Iron „ .. .. „	—	—	0 2 4	0 2 7
Wood „ .. .. „	—	—	0 1 8	0 1 10
Wood „ .. .. „	—	—	0 1 8	0 1 10
Wagon ambulance, &c. { 4 feet 8 inches				
3 „ 0 „ .. .. „	—	—	0 2 4	0 2 7
3 „ 0 „ .. .. „	—	—	0 1 4	0 1 6
Special, metal nave—				
3 feet { For 2½ inch tires .. .. „	—	—	0 1 4	0 1 6
„ 2 „ .. .. „	—	—	0 1 4	0 1 6
2 feet 6 inches .. .. „	—	—	0 1 2	0 1 3
<b>Spokes, wheel, in the rough—</b>				
1st class { 7 feet .. .. .. „	0	5 1	—	—
5 „ .. .. .. „	0	3 0	—	—
2nd „ { 5 „ .. .. .. „	0	2 9	—	—
4 „ 2 inches .. .. .. „	0	2 3	—	—
5 „ .. .. .. „	0	1 10	—	—
3rd „ { 4 „ 8 inches .. .. .. „	0	1 10	—	—
4 „ 2 „ .. .. .. „	0	1 8	—	—
3 „ 4 „ .. .. .. „	0	1 3	—	—
<b>Sponges—</b>				
Rope stave, R.M.L. gun 7 inch, Moncrieff	„	—	1 3 8	1 6 0
Wire rope stave, R.M.L. gun*—				
6-6 inch .. .. .. „	—	—	—	—
6½ pounder { “A” and “B” chambers.. .. „	—	—	0 17 2	0 18 10
“C” „ “D” .. .. .. „	—	—	0 17 2	0 18 10
58 cwt. converted .. .. .. „	—	—	0 19 3	1 1 2
40 „ .. .. .. „	—	—	0 19 0	1 0 11
25 „ .. .. .. „	—	—	0 16 11	0 18 7
<b>Wood stave—</b>				
<b>Carronades—</b>				
68 pounder .. .. .. „	—	—	0 14 0	0 15 5
42 „ .. .. .. „	—	—	0 11 9	0 12 11
32 „ .. .. .. „	—	—	0 9 2	0 10 1
24 „ .. .. .. „	—	—	0 8 6	0 9 4
18 „ .. .. .. „	—	—	0 7 9	0 8 6
12 „ .. .. .. „	—	—	0 6 0	0 6 7
<b>R.B.L. guns—</b>				
7 inch .. .. .. „	—	—	0 15 9	0 17 4
6 „ .. .. .. „	—	—	0 12 0	0 13 2
64 pounder .. .. .. „	—	—	0 13 6	0 14 10
40 pounder .. .. .. „	—	—	0 12 1	0 13 4
20 „ .. .. .. „	—	—	0 13 8	0 15 0
12 „ .. .. .. „	—	—	0 9 0	0 9 11
9 „ .. .. .. „	—	—	0 8 6	0 9 4
6 „ .. .. .. „	—	—	0 6 8	0 7 4

\* For use with guns loaded under cover.



ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Sponges, continued—</b>			
Wood stave—			
R.M.L. guns—			
16 inch, with connecting screw .. ..	each	8 10 0	9 7 0
12 5 inch .. ..	"	2 3 6	2 7 10
12 inch { 35 tons .. ..	"	1 7 0	1 9 8
{ 25 " .. ..	"	1 6 0	1 8 7
11 " .. ..	"	1 5 0	1 7 6
10 " .. ..	"	1 2 0	1 4 2
9 " .. ..	"	0 18 6	1 0 4
9 " Moncrieff, with connecting screw ..	"	2 5 9	2 10 4
8 " .. ..	"	0 17 8	0 19 5
7 " { 7 tons .. ..	"	0 14 9	0 16 3
{ 6½ " and 90 cwt. .. ..	"	0 14 0	0 15 5
3½ pounder .. ..	"	0 12 0	0 13 2
64 pounder { "A" and "B" chambers .. ..	"	0 11 6	0 12 8
{ "C" " "D" .. ..	"	0 11 6	0 12 8
{ 58 and 71 cwt. and 80 pounder	"		
converted guns .. ..	"	0 12 6	0 13 9
40 pounder .. ..	"	0 10 11	0 12 0
25 " .. ..	"	0 9 8	0 10 8
{ 16 pounder .. ..	"	0 9 8	0 10 8
{ 18 " .. ..	"	0 9 4	0 10 3
{ 13 " jointed .. ..	"	1 15 6	1 19 1
{ 9 " .. ..	"	0 9 2	0 10 1
Fitted for worm .. ..	"		
{ 400 lb., with metal caps and con-	"		
{ 7 pounder, steel gun .. ..	"	2 8 11	2 13 10
{ 200 lb. and 22 lb. bronze .. ..	"	0 7 3	0 7 11
{ 150 " .. ..	"	0 6 6	0 7 2
R.M.L. howitzer { 8 inch { 70 cwt. .. ..	"	0 13 9	0 15 2
{ 46 " .. ..	"	0 12 5	0 13 8
{ 6-6 inch .. ..	"	0 11 8	0 12 10
{ 6-3 " fitted for worm .. ..	"	0 16 9	0 18 5
<b>Smooth-bore—</b>			
<b>Guns—</b>			
{ 12 pounder .. ..	"	0 7 9	0 8 6
Bronze { 9 " .. ..	"	0 7 0	0 7 8
{ 6 " .. ..	"	0 6 0	0 6 7
{ 3 " .. ..	"	0 4 4	0 4 9
Cast-iron—			
10 inch .. ..	"	0 19 0	1 0 11
8 " .. ..	"	0 14 6	0 15 11
68 pounder .. ..	"	0 17 0	0 18 8
56 pounder .. ..	"	0 16 0	0 17 7
42 pounder .. ..	"	0 14 6	0 15 11
32 " .. ..	"	0 11 6	0 12 8
24 " .. ..	"	0 10 6	0 11 7
18 " .. ..	"	0 9 8	0 10 9
12 " .. ..	"	0 9 3	0 10 2
9 " .. ..	"	0 8 0	0 8 10
6 " .. ..	"	0 7 0	0 7 8
Wrought-iron, 100 pounder .. ..	"	1 0 9	1 2 10
<b>Howitzers—</b>			
{ 32 pounder .. ..	"	0 9 9	0 10 9
Bronze { 24 " .. ..	"	0 8 10	0 9 9
{ 12 " .. ..	"	0 7 1	0 7 10
{ 4½ inch .. ..	"	9 5 0	0 5 6

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Sponges, continued—</b>			
Wood stave—			
Smooth bore—			
Howitzers—			
Cast-iron { 10 inch .. .. .	each	0 18 10	1 0 9
8 „ .. .. .	„	0 13 6	0 14 10
5½ „ .. .. .	„	0 8 3	0 9 1
Mortars { Bronze { 5½ inch .. .. .	„	0 3 8	0 4 0
4½ „ .. .. .	„	0 3 6	0 3 10
Cast-iron { 13 and 10 inch.. ..	„	0 18 1	0 19 11
8 inch .. .. .	„	0 12 5	0 13 8
<b>Spouting for shell (12 feet lengths)</b> .. ..	100 lengths	137 8 1	145 7 8
<b>Springs, rocket machine, life-saving</b> .. ..	each	0 3 0	0 3 2
<b>Springs, steel—</b>			
Buffer, slide, steel, R.B.L. 6 inch .. ..	„		
Clip, retaining lever { 6 inch { (Mark I) .. ..	„	0 8 9	0 10 8
(Mark II) .. ..	„	0 8 9	0 10 8
R.B.L. guns { 25 pounder { 22½ cwt. .. ..	„	0 8 9	0 10 8
13½ „ .. ..	„	0 8 9	0 10 8
Flat lever A, R.B.L. guns { 6 inch (Mark II) .. ..	„	0 8 9	0 10 8
25 pounder { 22½ cwt. .. ..	„	0 8 9	0 10 8
13½ „ .. ..	„	0 8 9	0 10 8
<b>Needle, R.B.L. gun, 6 inch (Mark I)</b> .. ..	„	*0 0 7½	—
<b>Pawl—</b>			
Carriage, steel, naval sliding, R.B.L, 6 inch ..	„	0 3 4	0 3 8
Drum, brake, and retaining gear, platform, iron, Moncrieff—			
R.B.L. 7 inch.. .. ..	„	0 3 11	0 4 4
R.M.L. { 9 inch (Mark II) .. ..	„	0 3 11	0 4 4
7 inch { (Mark I) .. ..	„	0 3 11	0 4 4
(Mark II) .. ..	„	0 3 11	0 4 4
½ pounder, 58 cwt. (Mark II).. ..	„	0 3 11	0 4 4
Spur wheel, retaining gear, platform, iron, Moncrieff, R.M.L., 9 inch (Mark II) .. ..	„	0 5 11	0 6 6
<b>Snatch block, loading tackle..</b> .. ..	10	0 10 3	0 11 3
<b>Spiral for stop lever B,</b> { 6 inch (Mark II) .. ..	each	0 3 2	0 3 11
R.B.L. guns .. { 25 pounder { 22½ cwt. .. ..	„	0 3 2	0 3 11
13½ „ .. ..	„	0 3 2	0 3 11
<b>Stud, starting, carriage, naval, sliding, R.M.L.</b> ..			
64 pounders, 64 cwt. (Mark IV, V, and VI) ..	„	0 0 9	0 0 10
<b>Vent bolt, R.B.L. gun, 6 inch (Mark I)</b> .. ..	„	*0 2 6	—
<b>With fittings—</b>			
Carts { Chaise or market .. ..	set	3 6 0	3 12 7
Transport, spring, cavalry .. ..	„	7 4 6	7 18 11
<b>Wagons—</b>			
Ambulance { Equirota .. ..	„	6 7 0	6 19 8
Lock under .. ..	„	12 5 0	13 9 6
Converted from light supply .. ..	„	10 3 6	11 3 10
Bakery, and bread and meat .. ..	„	16 17 0	18 10 8
General service, heavy, spring, also bread and meat, converted from heavy, spring .. ..	„	14 2 6	15 10 9
Light, spring, or surgery .. ..	„	9 14 0	10 13 5
<b>Stages, wood—</b>			
Laying, with stays, elevating gear, carriages, wrought-iron, Moncrieff—			
R.B.L., 7 inch .. .. ..	each		
R.M.L. { 9 inch (Mark II) .. ..	„		
7 „ (Mark II) .. ..	„		
½ pounder, 58 cwt... ..	„		
<b>Loading, moveable, “C” or “D” emplacement</b> ..	„	19 10 10	21 8 1

\* This is a contract rate.

ORDNANCE.	Rate.							
	Per	Contract.	No. 1 Billable Sheet.		No. 2 Balance Sheet.			
<b>Stamps—</b>			£	s.	d.	£	s.	d.
Iron, for wood, $\frac{3}{4}$ inch { Figures 0 to 8 ..	set		0	2	9	—	—	—
Letters A to Z, including & ..	"		0	8	1	—	—	—
Steel, for iron, $\frac{3}{4}$ inch, letters, single ..	each		0	1	3	—	—	—
<b>Standards, swivel, complete, Gatling gun, naval—</b>								
Steel, 65 inch .. .. .	"	—	40	0	0	44	0	0
Wrought-iron 45 inch .. .. .	"	—	24	12	6	26	19	6
<b>Stanchions or pins, iron, for drag, large</b>	"	—	0	6	5	0	7	0
<b>Stands for lights, illuminating wrecks ..</b>	"	—	0	4	7	0	4	10
<b>Staples, wrought-iron—</b>								
Bale hoop { Bevelled .. .. .	10	—	0	6	2	0	6	9
Plain .. .. .	"	—	0	5	4	0	5	10
<b>Platform, board box, ammunition, field, R.M.L.—</b>								
40, 25, 16, or 9 pounder { Centre .. .. .	"	—	0	15	1	0	16	7
Limber .. .. .	"	—	0	19	3	1	1	2
Wagon .. .. .	"	—	1	4	4	1	6	9
13 pounder, limber .. .. .	"	—	2	0	10	2	4	11
7 pounder, { Centre .. .. .	"	—	0	15	1	0	16	7
Colonial { Limber or wagon .. .. .	"	—	0	19	3	1	1	2
Lashing, riveting .. .. .	100	—	0	3	6	0	3	10
Shaft, lumber, R.M.L.—								
Field { 9 pounder and upwards { Near .. .. .	10	—	1	4	0	1	6	5
Off .. .. .	"	—	3	6	2	3	12	9
7 pounder, Colonial { Near .. .. .	"	—	1	4	0	1	6	5
Off .. .. .	"	—	2	15	8	3	1	3
Siege { Near .. .. .	"	—	1	5	9	1	8	4
Off .. .. .	"	—	4	14	6	5	3	11
<b>Stars, incendiary, for shells .. .. .</b>	100	—	0	19	6	0	19	6
<b>Staves, wood—</b>								
Brush, gun, pisabab, tapered—								
19 feet 6 inches, 12½ inch gun.. ..	each	—	0	18	6	1	0	4
15 " 4 " 12 inch, 36 tons gun.. ..	"	—	0	16	3	0	16	9
14 " 6 " 12 " 25 " to 10 inch gun, also sponge and wadhook, 12 inch, 35 tons .. .. .	"	0 8 3	—	—	—	—	—	—
12 feet 6 inches, 9 or 7 inch gun .. ..	"	0 5 11½	—	—	—	—	—	—
12 " 0 " 8 inch gun, also sponge and rammer, 9 or 8 inch .. .. .	"	0 5 4½	—	—	—	—	—	—
End, for lengthening { 16 inch .. .. .	"	—	4	8	2	4	17	0
side arms, R.M.L. { 9 " Moncrieff .. .. .	"	—	1	14	0	1	17	6
<b>For instruments, extracting projectiles—</b>								
13, 12, 11 and 10 inch .. .. .	100	—	36	19	0	39	3	4
9 and 8 inch .. .. .	"	—	33	14	10	35	15	4
7 inch .. .. .	"	—	31	9	4	33	7	1
80 pounder .. .. .	"	—	27	10	1	29	3	1
64 " .. .. .	"	—	24	3	10	25	12	10
Jointed, also for worm wadhook, R.M.L., 7 in. .. .. .	each	—	4	1	11	4	10	1
<b>Rammer—</b>								
R.B.L. 7 inch .. .. .	"	—	0	1	10	0	2	0
{ 12½ inch (16 feet 3 inches) .. .. .	"	—	1	1	10	1	4	0
18 inch, 35 tons (13½ feet) .. .. .	"	—	0	15	5	0	17	0
11 or 12 inch, 25 tons (12 feet) .. .. .	"	—	0	14	9	0	16	3
R.M.L. { 7 inch .. .. .	"	—	3	10	4	3	17	4
{ Jointed { 64 pounder .. .. .	"	—	2	11	4	2	16	6
40 " .. .. .	"	—	2	10	7	2	15	8
25 " .. .. .	"	—	2	10	0	2	15	0

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Staves, wood, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Sponge—				
Parallel—				
17½ feet, R.M.L. 12½ inch gun ..	each	—	0 16 6	0 18 2
Also rammer and wadhook, rifled and S.B. guns—				
12 feet .. .. .	„	0 3 4	—	—
11 „ .. .. .	„	0 2 11½	—	—
10 „ .. .. .	„	0 2 8	—	—
Tapered—				
Or wadhook, 13 feet 6 inches, 12 inch, 25 tons, to 10 inch, also rammer, 10 inch	„	0 5 4½	—	—
Or rammer { 12 feet, 7 inch, land service .. .. .	„	0 4 0	—	—
11 „ 7 „ naval .. .. .	„	0 2 7½	—	—
Wadhook—				
17½ feet, 12½ inch .. .. .	„	—	0 16 6	0 18 2
12 feet { 9 or 8 inch .. .. .	„	0 4 0	—	—
7 inch, land service .. .. .	„	0 4 0	—	—
11 feet, 7 inch and 64 pounder, naval	„	0 3 6	—	—
<b>Stays, wrought-iron, outrigger—</b>				
Platform, wagon .. .. .	„	—	0 1 5	0 1 7
Siege, limber, wrought-iron .. .. .	„	—	0 4 8	0 4 8
<b>Steel, pieces—</b>				
2 feet 8 inches long, for repairs—				
Atlas, square, 1½ inch .. .. .	10	—	2 10 6	2 15 7
Cast { Oval, ½ inch × ¼ inch .. .. .	„	—	1 3 4	1 5 8
Square, ¾ inch .. .. .	„	—	1 0 0	1 2 0
Shear, flat, 1½ inch × ¼ inch .. .. .	„	—	2 0 0	2 4 0
<b>Steels—</b>				
Moveable { Eye trail or perch .. .. .	each	—	0 10 3	0 11 3
Limber hook .. .. .	„	—	0 14 1	0 15 6
Prepared (forgings) { Eye trail or perch .. .. .	„	—	0 1 3	0 1 5
Limber hook .. .. .	„	—	0 1 7	0 1 9
<b>Steps, or shoes, for feet of derricks or sheers (see Shoes).</b>				
<b>Steps, platform—</b>				
Iron, common .. .. .	„	—	0 13 7	0 14 11
Wood, dwarf { Long .. .. .	„	—	1 5 10	1 8 5
Short .. .. .	„	—	1 1 10	1 4 0
<b>Steps, stage, wood, laying, elevating gear, carriages, wrought-iron, Moncrieff, R.M.L., 9 inch (Mark II) .. .. .</b>	„	—		
<b>Sticks, portfire .. .. .</b>	„	—	0 2 0	0 2 1
<b>Sticks, rocket—</b>				
Call .. .. .	100	—	8 2 6	8 15 0
Life saving { Boxer { (Mark III) .. .. .	„	—	13 8 10	14 5 7
(Mark IV) .. .. .	„	—	16 13 4	17 10 0
Buoyant .. .. .	„	—	9 5 3	9 17 2
Light and sound, ½ lb. .. .. .	„	—	1 8 5	1 10 2
Rope tail, 1 lb. .. .. .	„	—	4 2 0	4 7 0
2 lbs. .. .. .	„	—	4 7 6	4 12 9
Signal { 1 lb. .. .. .	„	—	2 5 2	2 8 1
½ „ .. .. .	„	—	1 9 2	1 11 11
¼ „ .. .. .	„	—	1 14 0	1 16 0
<b>Sticks, wood, cartridge, R.M.L.—</b>				
12½ inch { 180 lbs. P². .. .. .	„	—	7 17 6	8 8 7
80 „ „ .. .. .	„	—	5 13 6	6 1 4
12 inch, 70 lbs. .. .. .	„	—	5 7 6	5 14 11
11 inch { 85 lbs. P .. .. .	„	—	8 7 2	8 17 2
53 „ „ .. .. .	„	—	5 10 10	5 17 6

ORDNANCE.	Per	Rate.			
		No. 1 Balance Sheet.	No. 2 Balance Sheet.		
<b>Stoppers, steel, breech, wedge, guns—</b>		£ s. d.	£ s. d.		
64 pounder .. .. .	each	11 9 9	12 17 0		
40 .. .. .	"	7 17 9	8 15 0		
<b>Stops for rear racers, wrought-iron—</b>					
38 and 35 tons .. .. .	10	1 16 2	1 19 11		
Flanged, 25 to 7 tons .. .. .	"	0 6 8	0 7 4		
<b>Stops for stopper, R.B.L. wedge, guns—</b>					
64 pounder .. .. .	each	0 12 11	0 15 1		
40 .. .. .	"	0 12 11	0 15 1		
<b>Stops, wrought-iron, with handle, spur wheel, retaining gear, carriage, wrought-iron, Moncrieff, R.M.L., 9 inch (Mark II) .. .. .</b>	"				
<b>Straight edge, for testing breech screws and vent pieces, R.B.L. guns .. .. .</b>	"	0 13 6	0 15 6		
<b>Straps, leather—</b>					
Carrying boxes, R.M.L., 7 pounder, 150 lbs.—					
Double shells or { 54 inches x 1½ inches ..	10	1 5 2	1 7 8		
Projectiles { 62 " x 1½ " ..	"	0 15 11	0 17 6		
Lifting, projectiles { R.B.L. or R.M.L. 40 pounder ..	"	0 19 4	1 1 3		
{ R.M.L. 25 pounder.. ..	"	0 17 7	0 19 4		
<b>Straps, leather, securing*—</b>					
Anvil, forge—					
Cart, 54 inches x 1 inch .. .. .	"	0 9 6	0 10 5		
Wagon { (Mark I) 44 inches x 1 inch ..	"	0 8 3	0 9 1		
{ (Mark II) 36 " 1½ " ..	"	0 10 9	0 11 10		
<b>Arc, elevating, siege, carriage, and limber—</b>					
Howitzer, 8 inch, 22 inches x 1 inch ..	"	0 5 7	0 6 2		
Gun, 18 inches x 1 inch .. .. .	"	0 5 0	0 5 6		
<b>Axe—</b>					
Felling, 18 inches x 1 inch .. .. .	"	0 4 5	0 4 10		
Pick, on cart, transport, spring, 18 inches x 1 inch .. .. .	"	0 5 0	0 5 6		
Pick, on limber—					
Field, R.B.L. 6 pounder, 18 inches x 1 inch ..	"	0 5 0	0 5 6		

\* Leather securing straps of the same dimensions are interchangeable for the various services for which the size is suitable. They are detailed in the body of the Vocabulary according to the different purposes for which they are used in order that the detail may serve as a guide in preparing and checking demands; but in the Store Ledgers the straps will be accounted for according to their length and breadth alone. The straps detailed in the Vocabulary by their services are of the following dimensions, and will be so accounted for in the Store Ledgers:—

TABLE OF DIMENSIONS OF STRAPS, LEATHER, SECURING.

inches.	inches.	inches.	inches.	inches.	inches.
126 x 2	86 x 2	22 x 2	18 x 1½	30 x 1	28 x 1
123 x 2	84 x 2	16 x 2	84 x 1	28 x 1	22 x 1
120 x 2	81 x 2	14 x 2	82 x 1	26 x 1	16 x 1
106 x 2	78 x 2	112 x 1½	76 x 1	22 x 1	13 x 1
105 x 2	76 x 2	48 x 1½	72 x 1	19 x 1	6 x 1
104 x 2	60 x 2	44 x 1½	54 x 1	13 x 1	9 x 1
103 x 2	42 x 2	42 x 1½	48 x 1	10 x 1	7 x 1
102 x 2	38 x 2	36 x 1½	44 x 1	26 x 1	
90 x 2	34 x 2	30 x 1½	36 x 1	9 x 1	
86 x 2	28 x 2	24 x 1½	34 x 1	7 x 1	

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Straps, leather, securing, continued—</b>		£ s. d.	£ s. d.
<b>Axe—</b>			
Pick, on limber—			
Iron—			
And wood, 30 inches × 1 inch .. ..	10	0 6 7	0 7 3
Also naval, R.M.L. 9 pounder, 26 inches × 1 inch .. ..	"	0 6 0	0 6 7
Naval, R.M.L. 9 pounder, 18 inches × 1 inch .. ..	"	0 5 0	0 5 6
Pick, on wagon, general service, equirotal, 18 inches × 1 inch .. ..	"	0 5 0	0 5 6
Bag, leather, farriers' tools, wagon, forge (Mark II), 30 inches × 1 inch .. ..	"	0 6 7	0 7 3
Bar, crow, on store wagon, 22 inches × 1 inch .. ..	"	0 5 7	0 6 2
Barrel or cask, water, on wagon, general service, equirotal, 10 inches × 1 inch .. ..	"	0 4 0	0 4 5
Basket, knapsack or valise, on wagon, ambulance, equirotal, 112 inches × 1½ inches .. ..	"	1 11 11	1 15 1
Bearer, shell, howitzer, 8 inch, on carriage, 48 inches × 1 inch .. ..	"	0 8 9	0 9 8
<b>Blankets, with buckling pieces—</b>			
On boxes, field—			
Ammunition { Forge, and store, 28 inches × 1 inch .. ..	"	0 6 9	0 7 5
13 pounder, 28 inches × 1 inch .. ..	"	0 6 9	0 7 5
Axletree, carriage, iron, 28 inches × ¾ inch .. ..	"	0 5 7	0 6 2
Gatling, 0·45 inch, 34 inches × 1 inch. .. ..	"	0 7 6	0 8 3
Seat, carriage, steel, 13 pounder, 22 inches × ¾ inch .. ..	"	0 5 0	0 5 6
Wagon (Mark I), 84 inches × 1 inch .. ..	"	0 14 11	0 16 5
Blocks { Anvil, forge { Cart or wagon (Mark II), 72 inches × 1 inch .. ..	"	0 13 6	0 14 10
Shell, moveable, mortar, limber, 22 inches × 1 inch .. ..	"	0 5 7	0 6 2
Boards, platform, spare, on store wagon, 54 inches × 1 inch .. ..	"	0 9 6	0 10 5
<b>Boxes, ammunition—</b>			
Limber—			
Field { Iron, and R.M.L. 40 pounder, siege, 42 inches × 2 inches .. ..	"	0 19 7	1 1 7
0·45 inch Gatling, also naval, 22 inches × 2 inches .. ..	"	0 14 8	0 16 2
Wood, rifled and smooth bore, 38 inches × 2 inches .. ..	"	0 18 8	1 0 6
Mountain, R.M.L. 7 pounder, 200 lbs., 18 inches × 1 inch .. ..	"	0 5 0	0 5 6
Wagon body { Iron { 13 pounder, 16 inches × 2 inches .. ..	"	0 10 5	0 11 6
14 inches × 2 inches .. ..	"	0 9 11	0 10 11
Wood { Rifled, 22 inches × 2 inches .. ..	"	0 14 8	0 16 2
Smooth bore, 34 inches × 2 inches .. ..	"	0 17 8	0 19 5
<b>Boxes—</b>			
Centre { Limber, 22 inches × 1 inch .. ..	"	0 5 7	0 6 2
Wagon body, wood { Fore, 26 inches × 1 inch .. ..	"	0 6 0	0 6 7
Hind, 30 inches × 1 inch .. ..	"	0 6 7	0 7 3

ORDNANCE.	Rate		
	Per	No 1 Balance Sheet.	No 2 Balance Sheet.
<b>Straps, leather, securing, continued—</b>			
Boxes—		£ s. d.	£ s. d.
Grease, $\frac{1}{2}$ round { 3 lb., 26 inches $\times$ 1 inch ..	10	0 6 0	0 6 7
{ 1 .. 18 .. " 1 .. "	"	0 5 0	0 5 6
Hanging scales, 10 inches $\times$ 1 inch ..	"	0 4 0	0 4 6
Horse shoe, in store wagon, 48 inches $\times$ 1 inch ..	"	0 8 2	0 9 8
Side, cart, forge, 30 inches $\times$ $1\frac{1}{4}$ inch ..	"	0 9 8	0 10 8
Spare ammunition, under { 42 inches $\times$ $1\frac{1}{4}$ inch ..	"	0 11 10	0 13 0
limber, naval, Gatling, { 18 .. 1 .. "	"	0 5 0	0 5 6
0-45 inch .. ..			
Store, limber { Forge and store, 42 inches $\times$ 2			
inches .. ..	"	0 19 7	1 1 7
{ Siege, 22 inches $\times$ 2 inches ..	"	0 14 8	0 16 2
Vice, forge wagon, 24 inches $\times$ $1\frac{1}{4}$ inch ..	"	0 8 7	0 9 5
Wagon, general service, equirotal, 28 inches $\times$ 2	"	0 16 3	0 17 11
inches .. ..			
Brushes, water, on { Carriages and wagons, 13			
{ inches $\times$ 1 inch ..	"	0 4 5	0 4 10
{ Carriage, 0 45 inch, field, Gat-			
ling, 18 inches, $\times$ 1 inch ..	"	0 5 0	0 5 6
Cans, tin, oil, lubricating, naval, R.M.L. 9	"	0 3 4	0 3 8
pounder, 16 inches $\times$ $\frac{1}{2}$ inch .. ..	"	0 4 0	0 4 5
Carbine on wagon { Ambulance, lock under, 10			
{ inches $\times$ 1 inch ..	"	0 5 0	0 5 6
{ General service, also limber,			
rilled, field, and 40			
pounder, 18 inches $\times$ 1	"	0 7 4	0 8 1
inch .. ..	"	0 6 7	0 7 3
Case, leather, vent piece, { 36 inches $\times$ 1 inch ..	"	0 6 7	0 7 3
R.B.L. 40 pounder { 30 .. 1 .. "	"	0 14 9	0 16 2
Cask, water, on ambulance wagon, equirotal, 82	"		
inches $\times$ 1 inch .. ..	"	0 5 0	0 5 6
Chests, tool—			
Collar makers, on wagon, forge and store, 18	"	0 12 11	0 14 3
inches $\times$ 1 inch .. ..	"	0 7 3	0 8 0
Farmers, on { (Mark I) { 48 inches $\times$ $1\frac{1}{4}$ inch ..	"	0 4 5	0 4 10
{ forge wagon { 18 .. $1\frac{1}{4}$ .. "	"		
{ (Mark II), 13 .. 1 .. "	"		
Coins, wood, car- { R.M.L. { 64 or 40 pounder, 30			
riages, travel- { inches $\times$ 1 inch ..	"	0 6 7	0 7 3
{ 25 pounder, 44 inches	"	0 8 3	0 9 1
{ $\times$ 1 inch ..	"	0 4 5	0 4 10
{ Hand, 13 inches $\times$ 1 inch ..	"		
Coupling, ammunition boxes—			
{ R.B.L. and R.M.L., 26			
{ Lumber { inches $\times$ 1 inch ..	"	0 6 0	0 6 7
{ Gatling, 0 45 inch, 18	"	0 5 0	0 5 6
{ inches $\times$ 1 inch ..	"		
Field, on { Wagon body, { M.L. 18 inches $\times$			
{ rifled guns { 1 inch ..	"	0 5 0	0 5 6
{ B.L. 26 inches $\times$	"	0 6 0	0 6 7
{ 1 inch ..	"	0 6 0	0 6 7
Siege, on limbers { Rifled, 26 inches $\times$ 1 inch ..	"	0 6 0	0 6 7
{ S.B. 22 .. ..	"	0 5 7	0 6 2
Eye, trail, and hook, lumber, spare, in store wagon,	"		
22 inches $\times$ 1 inch .. ..	"	0 8 9	0 9 8
Felloes and spokes, in forge wagon, 48 inches $\times$ 1	"		
inch .. ..	"	0 5 7	0 6 2
Footboard, wagons, ammunition and store, Royal	"		
Artillery and general service, lock under, 22	"	0 5 7	0 6 2
inches $\times$ 1 inch .. ..	"		

ORDNANCE.		Rate.			
		Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
Straps, leather, securing, <i>continued</i> —			£ s. d.	£ s. d.	
Frame of forge {	Cart, 30 inches × 1½ inch ..	10	0 9 8	0 10 8	
	Wagon {	(Mark I), 10 inches			
		× 1 inch .. ..	„	0 4 0	0 4 5
		(Mark II), 22 inches			
	× 1 inch .. ..	„	0 5 7	0 6 2	
Fulcrum, on mortar limber, 26 inches × 1 inch..		„	0 6 0	0 6 7	
Gun—					
Breech, carriage—					
Siege—					
R.B.L. 40 pounder, 8 feet 6 inches × 2 inches .. .. .		„	2 0 3	2 4 3	
R.M.L.—					
Iron {	40 pounder, 6 feet 9 inches × 2 inches .. .. .	„	1 15 2	1 18 8	
	64 pounder, 10 feet 3 inches × 2 inches .. .. .	„	2 5 10	2 10 5	
	25 pounder, overbank, 7 feet × 2 inches .. .. .	„	1 15 11	1 19 6	
	8 inch howitzer {	70 cwt., 8 feet × 2 inches .. .. .	„	1 18 10	2 2 9
		46 „ 8 „ 8 „ × 2 inches .. .. .	„	2 0 9	2 4 10
		Wood, 64 pounder, 10 feet 6 inches × 2 inches .. .. .	„	2 6 8	2 11 4
S.B.—					
Field, 32 pounder howitzer, 8 feet 10 inches × 2 inches .. .. .		„	2 1 3	2 5 5	
Siege—					
32 pounder, 8 feet × 2 inches .. .. .		„	1 18 10	2 2 9	
24 „ 8 „ 7 „ × 2 inches .. .. .		„	2 0 6	2 4 7	
18 „ 8 „ 9 „ × 2 „ .. .. .		„	2 1 0	2 5 1	
Muzzle, carriage, siege—					
R.B.L. and R.M.L. 40 pounder, 6 feet 9 inches × 2 inches .. .. .		„	1 15 2	1 18 8	
R.M.L.—					
Iron—					
64 pounder, 8 feet 3 inches × 2 inches ..		„	1 19 6	2 3 6	
25 „ overbank, 5 feet × 2 inches..		„	1 10 1	1 13 1	
8 inch howitzer {	70 cwt., 10 feet × 2 „ ..	„	2 5 0	2 9 6	
	46 „ 8 „ 8 inches × 2 inches .. .. .	„	2 0 9	2 4 10	
Wood, 64 pounder, 7 feet × 2 inches ..		„	1 15 11	1 19 6	
S.B.—					
Field, 32 pounder howitzer, 6 feet 6 inches × 2 inches .. .. .		„	1 14 5	1 17 10	
Siege—					
32 pounder, 6 feet 4 inches × 2 inches ..		„	1 14 0	1 17 5	
24 „ 7 „ 2 „ × 2 „ ..		„	1 16 5	2 0 1	
18 „ 6 „ 9 „ × 2 „ ..		„	1 15 2	1 18 8	
Handspike, common, on carriage, siege—					
Iron, R.M.L. 64 and 40 pounder—					
Side, 54 inches × 1 inch.. .. .		„	0 9 6	0 10 5	
Top {	36 inches × 1 inch .. .. .	„	0 7 4	0 8 1	
	13 „ × 1 „ .. .. .	„	0 4 5	0 4 10	
Wood—					
Side—					
R.B.L. 40 pounder, and S.B. 8 inch mortar, 26 inches × 1 inch .. .. .		„	0 6 0	0 6 7	
R.M.L. 64 pounder {	44 inches × 1 inch ..	„	0 8 3	0 9 1	
	36 „ × 1 „ ..	„	0 7 4	0 8 1	



ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Straps, leather, securing, continued—</b>		£ s. d.	£ s. d.
Handspike, common, on carriage, siege—			
Wood—			
Side—			
S.B. 10 inch mortar { 30 inches x 1 inch ..	10	0 6 7	0 7 3
{ 36 „ x 1 „ ..	„	0 7 4	0 8 1
Underneath—			
R.M.L. 64 and R.B.L. 40 pounder, 30 inches			
x 1 inch .. .. .	„	0 6 7	0 7 3
R.M.L. 64 pounder, 36 inches x 1 inch ..	„	7 4	0 8 1
Handspike, traversing, on carriages, field—			
22 inches x 1 inch .. .. .	„	0 6 7	0 6 2
18 „ x 1 „ .. .. .	„	0 5 0	0 5 6
13 „ x 1 „ .. .. .	„	0 4 5	0 4 10
Hammer, on carriage, travelling—			
Naval, R.M.L. 9 pounder, 13 inches x 1 inch ..	„	0 3 0	0 3 4
Siege, 13 inches x 1 inch .. .. .	„	0 4 5	0 4 10
Hammer, sledge, in wagon, forge (Mark II), 26			
inches x 1 inch .. .. .	„	0 6 0	0 6 7
Harness, men's, light, on lumber, naval—			
Gating, 6-45 inch, 30 inches x 1 inch .. ..	„	0 6 7	0 7 3
R.M.L. 9 pounder, 54 „ x 1 „ .. ..	„	0 9 6	0 10 5
Helve of felling axe, on bakery wagon, 7 inches			
x 1 inch .. .. .	„	0 2 9	0 3 0
Hooks—			
Bull, 10 inches x 1 inch .. .. .	„	0 4 0	0 4 5
Reaping, on wagon, ammunition—			
R.B.L. 6 pounder, 30 inches x 1 inch .. ..	„	0 6 7	0 7 3
R.B.L. and R.M.L. 9 pounder, and upwards,			
13 inches x 1 inch .. .. .	„	0 4 5	0 4 10
Jack, lifting—			
Handle, screw, on siege—			
Lumber, iron, 10 inches x 1 inch .. ..	„	0 4 0	0 4 5
Carriage, 10 inch mortar, 18 inches x 1 inch ..	„	0 5 0	0 5 6
Screw, Clerk's on siege carriage—			
44 inches x 1 inch .. .. .	„	0 8 3	0 9 1
26 „ x 1 „ .. .. .	„	0 6 0	0 6 7
Common and general service—			
On wagon, general service—			
Equirota, 44 inches x 1 inch .. ..	„	0 8 3	0 9 1
Lock under, 54 inches x 1 inch .. ..	„	0 9 6	0 10 5
With picketing rope, and including drag rope,			
for R.M.L. 40 pounder, on wagon, lumber,			
44 inches x 1 inch .. .. .	„	0 8 3	0 9 1
Kettles, camp—			
Coupling handles, on carriages, wood, siege, 26			
inches x 1 inch .. .. .	„	0 6 0	0 6 7
Lid, 44 inches x 1 inch .. .. .	„	8 3	0 9 1
On wagon, ammunition and store, Royal			
Artillery, and general service, lock under, 54			
inches x 1 inch .. .. .	„	0 9 6	0 10 5
Handle on			
Carriages and ammunition wagons, 10 inches			
x 1 inch .. .. .	„	0 4 0	0 4 5
Wagon, ammunition and store, Royal Artillery,			
and general service, lock under, 26 inches			
x 1 inch .. .. .	„	0 6 0	0 6 7
Knappeck or valise on wagons, ammunition, also—			
Lumbers, 44 inches x 1 inch .. ..	„	0 8 3	0 9 1
Wagon, general service, 48 inches x 1 inch ..	„	0 8 9	0 9 8

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Straps, leather, securing, continued—</b>		£ s. d.	£ s. d.
Ladder, wagon, ambulance—			
Equirota, and ambulance, converted from light supply, 26 inches × 1 inch .. ..	10	0 6 0	0 6 7
Lock under, 18 inches × 1 inch .. ..	„	0 5 0	0 5 6
Lever, 8 feet, on carriages, siege, R.M.L.—			
64 and 40 pounder, iron, 36 inches × 1 inch ..	„	0 7 4	0 8 1
64 pounder, wood, 48 inches × 1 inch .. ..	„	0 8 9	0 9 8
64 and 40 pounder, iron, and 64 pounder, wood, 30 inches × 1 inch .. ..	„	0 6 7	0 7 3
Maul { Handle, 13 inches × 1 inch .. ..	„	0 4 5	0 4 10
{ Head, 30 inches × 1 inch .. ..	„	0 6 7	0 7 3
Mess tins to knapsacks or valises, carriages and ammunition wagons, 54 inches × 1 inch ..	„	0 9 6	0 10 5
Outrigger, limber, siege—			
Iron, also wagon, platform, 22 inches × 1 inch ..	„	0 5 7	0 6 2
Wood, 10 inches × 1 inch .. ..	„	0 4 0	0 4 5
10 inch mortar, 13 inches × 1 inch .. ..	„	0 4 5	0 4 10
Peels, on bakery wagon—			
Near side, 48 inches × 1 inch .. ..	„	0 8 9	0 9 8
Off „ 13 „ × 1 „ .. ..	„	0 4 5	0 4 10
Pillows, spare, on wagon, ambulance, lock under, 26 inches × 1 inch .. ..	„	0 6 9	0 7 5
Pincers, on carriages, travelling—			
Field and siege, 13 inches × 1 inch .. ..	„	0 4 5	0 4 10
Naval, 13 inches × 1 inch .. ..	„	0 3 0	0 3 4
Pocket—			
Elevating screw, on carriages, wood, siege—			
R.B.L. 40 pounder, 26 inches × 1 inch ..	„	0 6 0	0 6 7
R.M.L. 64 „ 36 „ 1 „ ..	„	0 7 4	0 8 1
Priming iron, 30 inches × 1 inch .. ..	„	0 6 7	0 7 3
Poles { Draught, on wagon, 36 inches × 1 inch ..	„	0 7 4	0 8 1
{ Tent, on wagon, general service, 26 inches × 1 inch .. ..	„	0 6 0	0 6 7
Post, picket, on wagons—			
Ammuni- { Also forge and store, Royal Artillery, 26 inches × 1 inch ..	„	0 6 0	0 6 7
tion { And store, Royal Artillery, and general service, 36 inches × 1 inch ..	„	0 7 4	0 8 1
{ Iron { 30 inches × 1 inch .. ..	„	0 6 7	0 7 3
{ { 36 „ × 1 „ .. ..	„	0 7 4	0 8 1
Forge and store, { 13 inches × 1 inch .. ..	„	0 4 5	0 4 10
Royal Artillery { 44 „ × 1 „ .. ..	„	0 8 3	0 9 1
Props—			
Pole, limber, naval—			
Gatling, 18 inches × 1 inch .. ..	„	0 5 0	0 5 6
R.M.L. 9 pounder, 10 inches × 1 inch ..	„	0 4 0	0 4 5
Rear, cart { Forge, Maltese, and water, 18 inches × 1 inch .. ..	„	0 5 0	0 5 6
{ Watering, 30 inches × 1 inch .. ..	„	0 6 7	0 7 3
Shaft { Cart, forge, Maltese, and water, coupling across, 18 inches × 1 inch .. ..	„	0 5 0	0 5 6
{ Framed, siege, 13 inches × 1 inch .. ..	„	0 4 5	0 4 10
{ Single, 10 inches × 1 inch .. ..	„	0 4 0	0 4 5
Wagon, forge and store—			
Front, 22 inches × 1 inch .. ..	„	0 5 7	0 6 2
Rear, 13 „ × 1 „ .. ..	„	0 4 5	0 4 10
Prolong—			
On S.B. limbers, 26 inches × 1 inch .. ..	„	0 6 0	0 6 7
With drag rope on limber, naval, R.M.L., 9 pounder, 30 inches × 1 inch .. ..	„	0 6 7	0 7 3

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Straps, leather, securing, continued—</b>		£ s. d.	£ s. d.
Rammers—			
Carriages, travelling—			
R.M.L.—			
64 pounder—			
Or 40 pounder, iron, 18 inches × 1 inch..	10	0 5 0	0 5 6
Wood—			
26 inches × 1 inch .. .. .	"	0 6 0	0 6 7
30 " × 1 " .. .. .	"	0 6 7	0 7 3
8 inch howitzer, 22 inches × 1 inch ..	"	0 5 7	0 6 2
25 pounder, 18 inches × 1 inch .. ..	"	0 5 0	0 5 6
S.B. 32 to 18 pounder { 22 inches × 1 inch ..	"	0 5 7	0 6 2
{ 18 " × 1 " .. .. .	"	0 5 0	0 5 6
Club, R.B.L. 40 pounder { 30 inches × 1 inch..	"	0 6 7	0 7 3
{ 13 " × 1 " .. .. .	"	0 4 5	0 4 10
<b>Rods, cleaning—</b>			
Gatling, field, limber, 13 inches × $\frac{1}{2}$ inch ..	"	0 3 0	0 3 4
On carriages, R.B.L. { Field, 18 inches × 1 inch ..	"	0 5 0	0 5 6
{ Siege, 30 " × 1 " .. .. .	"	0 6 7	0 7 3
<b>Roller, wood, on siege carriages—</b>			
Iron, 48 inches × 1 inch .. .. .	"	0 8 9	0 9 8
Wood, 30 inches × 1 inch .. .. .	"	0 6 7	0 7 2
<b>Ropes —</b>			
Check, R.M.L. 7 pounder, 200 lbs., mountain, 16 inches × $\frac{3}{4}$ inch .. .. .	"	0 3 4	0 3 8
<b>Drag, on—</b>			
Carriages, 10 and 8 inch mortar, 26 inches × 1 inch .. .. .	"	0 6 0	0 6 7
Cart, small arm ammunition, 44 inches × 1 inch	"	0 8 3	0 9 1
<b>Limber—</b>			
Field gun, also R.M.L. 7 pounder, with swingletree, 30 inches × 1 inch .. ..	"	0 6 7	0 7 3
Naval Gatling, 0.45 inch, 30 inches × 1 inch ..	"	0 6 7	0 7 3
Siege, with 2 swingletrees, 48 inches × 1 inch ..	"	0 8 9	0 9 8
Wagon, platform, 30 inches × 1 inch .. ..	"	0 6 7	0 7 3
<b>Picketing, on wagon —</b>			
Ammunition and Store, Royal Artillery, 54 inches × 1 inch .. .. .	"	0 9 6	0 10 5
Equirota, 44 inches × 1 inch .. .. .	"	0 8 3	0 9 1
<b>Saw</b> { Cross cut, on wagon store, Royal Artillery, 18 inches × 1 inch .. .. .	"	0 5 0	0 5 6
{ Pit, on wagon, forge, Royal Artillery (Mark 11), 18 inches × 1 inch .. .. .	"	0 5 0	0 5 6
<b>Seat, wagon, ambulance, equirota, 24 inches × 1½ inch .. .. .</b>	"	0 8 7	0 9 5
<b>Scotch, on siege carriage, 13 inches × 1 inch ..</b>	"	0 4 5	0 4 10
<b>Screw, elevating —</b>			
Gun, S.B., on carriage, 44 inches × 1 inch ..	"	0 8 3	0 9 1
Handle, on carriage, wood, siege, 13 inches × 1 inch .. .. .	"	0 4 5	0 4 10
<b>Shaft fittings, siege limber, for farmer's draught, 18 inches × 1 inch .. .. .</b>	"	0 5 0	0 5 6
<b>Shoe, drag, on—</b>			
Wagon { And store, Royal Artillery, 18 inches × 1 inch ..	"	0 5 0	0 5 6
{ Ammunition { Forge and store, 30 inches × 1½ inches ..	"	0 9 8	0 10 8
{ Sling, 44 inches × 1½ inches .. ..	"	0 12 3	0 13 6
<b>Carriage, { 10 and 8 inch, 44 inches × 1½ inches ..</b>	"	0 12 3	0 13 6
{ 10 inch, 26 inches × 1 inch .. .. .	"	0 6 0	0 6 7

ORDNANCE.	Rate.									
	Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.					
		£	s.	d.	£	s.	d.			
<b>Straps, leather, securing, continued—</b>										
Shovel or spade, on—										
Limber—										
Field	{	R.B.L. and R.M.L.* 9 pounder and upwards, 18 inches × 1 inch ..		10	0	5	0	0	5	6
		R.B.L., 6 { 26 inches × 1 inch ..		„	0	6	0	0	6	7
		pounder { 10 „ × 1 „ ..		„	0	4	0	0	4	5
		S.B. 13 inches × 1 inch ..		„	0	4	5	0	4	10
Naval, R.M.L.,	{	36 inches × 1 inch ..		„	0	7	4	0	8	1
9 pounder	{	10 „ × 1 „ ..		„	0	4	0	0	4	5
Siege, rifled	{	Iron, 26 inches × 1 inch ..		„	0	6	0	0	6	7
		Wood, 18 inches × 1 inch ..		„	0	5	0	0	5	6
Wagon, general service, 18 inches × 1 inch ..		„	0	5	0	0	5	6		
Side arm ends, and lever on siege carriage, R.M.L.										
30 inches × 1 inch ..		„	0	6	7	0	7	3		
Slate	{	Pole, naval, 18 inches × 1 inch ..		„	0	5	0	0	5	6
		Shaft, cart, water, and watering, 18 inches × 1 inch ..		„	0	4	5	0	4	10
Small stores, for	{	9 inches × ¼ inch ..		„	0	1	9	0	1	11
		lids of boxes { 7 „ × ½ „ ..		„	0	1	7	0	1	9
Spanners, M'Mahon's—										
Gatling, field	{	18 inches × 1 inch ..		„	0	5	0	0	5	6
		10 „ × 1 „ ..		„	0	4	0	0	4	5
On carriage, travelling	{	Naval, R.M.L. 9 pounder, 13 inches × ¾ inch ..		„	0	3	0	0	3	4
		Siege, 13 inches × 1 inch ..		„	0	4	5	0	4	10
Sponge, on carriages—										
Field	{	R.B.L. 6 pounder (top of carriage), 10 inches × 1 inch ..		„	0	4	0	0	4	5
		Rifled and S.B. { 22 inches × 1 inch ..		„	0	5	7	0	6	2
		18 „ × 1 „ ..		„	0	5	0	0	5	6
Naval, travelling, R.M.L.	{	22 inches × 1 inch ..		„	0	5	7	0	6	2
		18 „ × 1 „ ..		„	0	5	0	0	5	6
Siege—										
R.B.L., 40 pounder	{	30 inches × 1 inch ..		„	0	6	7	0	7	3
		18 „ × 1 „ ..		„	0	5	0	0	5	6
R.M.L.—										
Iron	{	64 and 40 pounder, 18 inches × 1 inch ..		„	0	5	0	0	5	6
		8 inch howitzer, 22 inches × 1 inch ..		„	0	5	7	0	6	2
Wood, 64 pounder and S.B.	{	30 inches × 1 inch ..		„	0	6	7	0	7	3
		26 „ × 1 „ ..		„	0	6	0	0	6	7
S.B.—										
10 and 8 inch mortar	{	26 inches × 1 inch ..		„	0	6	0	0	6	7
		18 „ × 1 „ ..		„	0	5	0	0	5	6
32 to 18 pounder, 22 inches × 1 inch ..		„	0	5	7	0	6	2		
<b>Stays—</b>										
Forge, frame on wagons, forge, Royal Artillery—										
(Mark I) 13 inches × 1 inch ..		„	0	4	5	0	4	10		
(Mark II) with poker and slice, 18 inches × 1 inch ..		„	0	5	0	0	5	6		
Roof, bakery wagon, 9 inches × ¾ inch ..		„	0	2	11	0	3	3		
Tail board, wagons, ambulance—										
Converted from light supply, 10 inches × 1 inch ..		„	0	4	0	0	4	5		
Lock under (Mark III), 6 inches × ¾ inch ..		„	0	2	5	0	2	8		
Sticks, portfire, on boxes, wagons, ammunition, R.M.L. 16 or 9 pounder, 10 inches × 1 inch ..		„	0	4	0	0	4	5		
Stones, grind, wagon, forge, Royal Artillery (Mark II), 13 inches × 1 inch ..		„	0	4	5	0	4	10		
Stools, camp, store wagon, Royal Artillery, 26 inches × 1 inch ..		„	0	6	0	0	6	7		
Stretchers, spare, wagon, ambulance, lock under, 26 inches × 1 inch ..		„	0	6	0	0	6	7		

ORDNANCE.	Per	Rate.		
		Contract.	No 1 Balance Sheet	No 2 Balance Sheet
<b>Straps, leather, securing, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Swingletrees				
And handle of screw jack on siege limber, 44 inches x 1 inch .. ..	10	—	0 8 3	0 9 1
And stay outrigger on limber, B.B.L. 40 pounder, 44 inches x 1 inch ..	"	—	0 8 3	0 9 1
On futchel of siege limber, 13 inches x 1 inch .. ..	"	—	0 4 5	0 4 10
On limber—				
Field { 7 pounder, with drag rope, 30 inches x 1 inch .. ..	"	—	0 6 7	0 7 3
Iron, 22 inches x 1 inch ..	"	—	0 5 7	0 6 2
Wood, 26 inches x 1 inch ..	"	—	0 6 0	0 6 7
Naval, 26 inches x 1 inch ..	"	—	0 6 0	0 6 7
Mortar, 18 inches x 1 inch ..	"	—	0 5 0	0 5 6
Siege { With drag { Iron, 48 inches rope { x 1 inch .. ..	"	—	0 8 9	0 9 8
Wood S.B., 48 inches x 1 inch ..	"	—	0 8 9	0 9 8
On wagon—				
Ambulance, equirota, 13 inches x 1 inch .. ..	"	—	0 4 5	0 4 10
General service, also bakery, and bread and meat, 26 inches x 1 inch	"	—	0 6 0	0 6 7
Platform, 44 inches x 1 inch ..	"	—	0 8 3	0 9 1
<b>Swords on—</b>				
Limber, field, rifled, also 40 pounder, 22 inches x 1 inch .. ..	"	—	0 5 7	0 6 2
Wagon { General { Equirota, 18 service { inches x 1 inch ..	"	—	0 5 0	0 5 6
Rave, 16 inches x 1 inch ..	"	—	0 3 4	0 3 8
Lock under, 22 inches x 1 inch	"	—	0 5 7	0 6 2
Trough, water, forge—				
Cart, 13 inches x 1 inch .. ..	"	—	0 4 5	0 4 10
Wagon (Mark I), 26 inches x 1 inch ..	"	—	0 6 0	0 6 7
<b>Wadhook on carriages, travelling, siege—</b>				
22 inches x 1 inch .. ..	"	—	0 5 7	0 6 2
18 " x 1 " .. ..	"	—	0 5 0	0 5 6
<b>Washer, spare, under limber—</b>				
1st class, 18 inches x 1 inch .. ..	"	—	0 5 0	0 5 6
2nd class, 13 " x 1 " .. ..	"	—	0 4 5	0 4 10
<b>Wheels—</b>				
Hand, carriage, iron, field—				
16 pounder, 18 inches x 1 inch ..	"	—	0 5 0	0 5 6
9 " 10 " x 1 " .. ..	"	—	0 4 0	0 4 5
<b>Spare—</b>				
1st class, on platform, wagon, 44 inches x 1 1/2 inch .. ..	"	—	0 12 3	0 13 6
<b>3rd class on—</b>				
Wagon, ammunition, B.B.L., 6 pounder—				
76 inches x 1 inch .. ..	"	—	0 14 0	0 15 5
30 " x 1 " .. ..	"	—	0 6 7	0 7 3
Wagon, general service, equirota, 30 inches x 1 1/2 inch .. ..	"	—	0 9 8	0 10 8
<b>Worm, wadhook—</b>				
Field and naval, 13 inches x 1/2 inch ..	"	—	0 3 0	0 3 4
Siege, 13 inches x 1 inch .. ..	"	—	0 4 5	0 4 10

ORDNANCE.	Rate.					
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.		
<b>Straps, leather, slinging projectiles,</b> <b>R.M.L.—</b>		<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>		
12½ inch .. .. . each						
12 inch, 85 tons .. .. . "		—	2 5 0	2 9 6		
<b>Straps, leather, tube box—</b>						
Long, or fuze box and tube pocket .. .. . "		0 0 9	—	—		
Short .. .. . "		0 0 4	—	—		
<b>Straps, metal, for removing lids of sine cartridge cylinders—</b>						
10 inch, bottom and top.. .. { 100		—	103 2 2	109 7 6		
9 " " " " " " " " pairs		—	90 13 6	96 5 9		
7 " " " " " " " " "		—	87 6 4	93 1 2		
<b>Straps, rope, white, 9 inch, guy, 15 feet, with thimbles .. .. . each</b>		—	3 14 6	4 1 11		
<b>Straps, web—</b>						
Breast, ammunition barrow .. .. . "		—	0 2 2	0 2 5		
Men's harness, light.. .. . "		—	0 1 10	0 2 0		
Shoulder, hand barrow .. .. . "		—	0 1 7	0 1 9		
<b>Stretchers, ambulance wagon, equirostral (see page 73).. .. . "</b>		—	2 2 11	2 7 5		
<b>Stretchers, field, complete—</b>						
(Mark III) { .. .. . "		—	2 8 10	2 11 11		
(Mark IV and V) } (see page 73) { .. .. . "		—	2 8 4	2 13 0		
<b>Strip, iron, browned to pattern tint, to guide issue as to colour .. .. . "</b>		—	—	—		
<b>Studs, steel—</b>						
Bracket, elevating, R.M.L. gun, 16 inch *		—	1 5 6	1 11 1		
Friction, platforms, wrought-iron, R.M.L., 12½ inch—						
Bracket, thrust { Case { 7 feet recoil						
{ mate { 6 " " " "						
{ Dwarf { "C" " " "						
{ "D" " " "						
Shaft, clutch { Case { 7 feet recoil						
pinion { mate { 6 " " " "						
{ "C" " " "						
{ Dwarf { "D" " " "						
<b>Studs, trunnion—</b>						
For 12½ inch R.M.L. guns of 38 tons (for mounting and dismounting) .. .. . "		—	3 11 4	3 0 6		
R.M.L. gun= { With collar, 16 inch .. .. . "		—	11 10 0	14 0 8		
{ 12½ inch (Mark II) .. .. . "		—	2 11 4	3 0 6		
<b>Studs, wrought-iron, lever clutch, with nut, carriage, wrought-iron, Moncrieff, R.M.L., 9 inch (Mark II) .. .. . "</b>						
<b>Swingtrees—</b>						
Naval .. .. . "		—	0 11 7	0 12 9		
No. 1, siege .. .. . "		—	0 9 4	0 10 3		
" 2, field .. .. . "		—	0 8 10	0 9 9		
" 3, general service .. .. . "		—	0 7 11	0 8 9		
<b>Tackles—</b>						
<b>Gun—</b>						
2½ inch tarred rope, 12½ fathoms, with two double 8 inch Admiralty blocks.. .. . "		0 14 2	—	—		
3 inch white rope, 16 fathoms, with one double and one treble 9 inch Admiralty blocks .. .. . "		1 5 8	—	—		

\* Land service only.

ORDNANCE.	Per	Rate.			
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet	
		£ s. d.	£ s. d.	£ s. d.	
<b>Tackles, continued—</b>					
Guy, 4 inch white rope, 113 fathoms, with one double and one treble 12 inch Bothway's blocks .. .. .	each	—	16 12 0	18 16 4	
Loading, R M L. heavy guns—					
Blocks for (see Blocks).					
For derricks—					
12 5 inch, 12 inch, and 11 inch guns*	..	1 17 10	—	—	
10 inch and 9 inch guns†	..	1 0 9	—	—	
For shields—					
12 5 inch, 12 inch, and 11 inch guns					
(With shackle on treble block)‡	..	1 10 4	—	—	
(With large hook on treble block)§	..	1 18 10	—	—	
10 inch and 9 inch guns	..	1 5 3	—	—	
Luff, 2½ inch tarred rope, 10 fathoms, with one double and one single 8 inch Admiralty blocks ..	..	0 12 2	—	—	
Magazine, 2½ inch, 14 fathoms, with one double and one single 8 inch common wood blocks, copper hooks, and metal sheaves ..	..	—	2 14 4	2 19 6	
Shell-room, 2½ inch, 14 fathoms, with one double and one double 8 inch common wood blocks, copper hooks, and metal sheaves ..	..	—	3 3 5	3 9 9	
Main { 6 inch white rope, 55 fathoms, with one double and one treble 18 inch Bothway's blocks ..	..	—	31 16 6	34 3 1	
5 inch white rope, 70 fathoms, with two treble 15 inch Bothway's blocks ..	..	—	30 0 2	32 1 3	
Mounting guns in casemates up to 25 tons—					
No to					
Breach { Blocks, wood, Bothway's treble 18 inch (Mark III), with special shackle	For crown of arch 1	..	10 15 11	11 17 6	
For cable .. 1	..	—	11 7 8	12 10 0	
Fall, rope, white, 6 inch, 15 fathoms .. 1	..	—	3 6 6	3 13 2	
Muzzle—					
Blocks, wood, Bothway's treble 12 inch (Mark II)	With special shackle .. 2	..	4 3 0	4 11 4	
	With special shackle to swivel for crown of arch .. 2	..	6 3 6	6 15 10	

\* Consisting of 1 treble and 1 double 5 inch malleable cast iron blocks with iron sheaves, and with hooks, and 10 fathoms of 2½ inch white rope

† Consisting of 1 double and 1 single 5 inch malleable cast iron blocks, with iron sheaves, and with hooks, and 7½ fathoms of 2 inch white rope

‡ Consisting of two 5 inch malleable cast-iron blocks, with iron sheaves (1 treble with shackle, and 1 double with hook), and 10 fathoms of 2½ inch white rope

§ Consisting of two 5 inch malleable cast iron blocks with iron sheaves (1 treble with large hook, and one double with hook), and 10 fathoms of 2½ inch white rope

Consisting of two 5 inch malleable cast iron blocks (1 double with shackle, and 1 single with hook), and 7½ fathoms of 2 inch white rope.

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Tackles, continued—</b>				
Mounting guns in casemates up to 25 tons—				
Muzzle—				
Falls, rope, white, 4 inch, 12 a set.				
fathoms .. .. . 2	each	—	1 2 6	1 4 9
Sling, rope wire, with thimbles 1	„	—	0 19 0	1 0 11
Shackles, iron, for wire sling,				
complete .. .. . 2	„	—	0 18 10	1 0 9
Purchase, white, 72 fathoms, with Both-				
way's 12 inch blocks .. .. .	„	—	13 19 3	14 16 7
Heavy sheers, complete—				
35 and 38 tons .. .. .	„	—	—	—
18 to 25 tons .. .. .	„	—	—	—
Parts of—				
Blocks, wood—				
Bothway's { 21 in. .. 8 —				
treble { 18 „ .. — 8	„	—	24 2 6	26 10 9
Snatch, { 21 „ .. 4 —	„	—	13 3 0	14 8 2
iron { 18 „ .. 2 6	„	—	11 1 11	12 4 1
bound { 15 „ .. — 2	„	—	7 11 8	8 6 10
Chains, iron, { 1½ „ .. — 2	„	—	5 0 6	5-10 7
short link, { 12½ fathoms, { ½ „ .. 4 —	„	—	—	—
with rings	„	—	—	—
Chain, iron, { 1½ „ .. 2 —	„	1 0 0	—	—
short link, { 1 „ .. 2 2	„	0 7 7	—	—
12½ fathoms	„	—	—	—
Guys, galvanized				
iron wire rope,				
with shackles { 7 in. 8 —	„	—	11 8 5	12 11 1
and thimbles { 5½ „ — 6	„	—	7 2 0	7 16 2
complete (in 30				
feet lengths)				
Shackles, wrought-iron,				
with bolts—				
For 1½ inch chain .. 2 —	„	—	1 14 7	1 18 1
„ 1 „ „ .. { — 2	„	—	1 12 10	1 16 1
„ 7 „ wire rope 10 —	„	—	1 12 10	1 16 1
„ 5½ „ „ .. — 8	„	—	1 7 11	1 10 9
Heavy .. .. . — 4	„	—	1 3 2	1 5 6
Thimbles, { For 1½ in. ch. 2 —	„	—	6 13 6	7 6 10
wrought- { „ 1 „ „ 2 —	„	—	1 16 2	1 19 9
iron .. { „ 1 „ „ — 2	„	—	1 7 1	1 9 10
„ 9 „ „ — 2	„	—	1 7 1	1 9 10
„ 9 „ „ — 2	„	—	0 5 10	0 6 5
Slinging side arms, complete—				
Parts of—				
Balls, lead .. .. .	„	—	0 1 8	0 1 10
Blocks, snatch, 4 inch (see page 197)	„	—	1 6 10	1 9 6
Cordage, tarred, hawser, 3 strand,				
2 inch, 10 feet (see page 141). ..	fm.	0 0 3½	—	—
Cordage, white hawser, 3 strand, 1½				
inch, 10 feet (see page 142) ..	„	0 0 3	—	—
Eyes, wrought-iron .. .. .	10	—	0 2 1	0 2 4
Hooks „ „ .. .. .	„	—	0 4 0	0 4 5
Rings „ „ .. .. .	„	—	0 1 6	0 1 8
Whip upon whip, 2½ inch tarred rope, 8				
fathoms, and 2 single 8 inch Admiralty				
blocks .. .. .	each	0 10 1	—	—
With 4 inch white rope, 18 fathoms, and				
one double and one single 12 inch Both-				
way's blocks .. .. .	„	—	8 2 11	8 16 6



ORDNANCE.						Rate.		
						Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
							£ s. d.	£ s. d.
Tampoons, wood—								
Gun—								
R.B.L.—								
7 inch	{	Breech	..	..	..	each	0 6 5	0 7 1
		Muzzle	..	..	..	"	0 6 5	0 7 1
6 "	..	..	..	..	..	"	—	—
64 pounder,		and 6·3 inch	R.M.L.	howitzer	..	"	0 5 10	0 6 5
40 "	{	Breech	..	..	..	"	0 3 4	0 3 8
		Muzzle	..	..	..	"	0 3 4	0 3 8
20 "	{	Breech	..	..	..	"	0 2 10	0 3 1
		Muzzle	..	..	..	"	0 2 10	0 3 1
12 or 9 pounder,		and R.M.L.	9 pounder	..	..	"	0 2 6	0 2 9
6 "	..	..	..	..	..	"	0 1 9	0 1 11
R.M.L.—								
16 inch	..	..	..	..	..	"	1 14 6	1 17 11
12·5 "	{	(Mark I)	..	..	..	"	0 19 1	1 1 0
		(Mark II)	..	..	..	"	0 19 1	1 1 0
12 "	{	(Mark I)	..	..	..	"	0 18 0	0 19 10
		(Mark II)	..	..	..	"	0 18 0	0 19 10
11 "	{	(Mark I)	..	..	..	"	0 16 3	0 17 11
		(Mark II)	..	..	..	"	0 16 3	0 17 11
10 "	{	(Mark I)	..	..	..	"	0 14 11	0 16 5
		(Mark II)	..	..	..	"	0 14 11	0 16 5
9 "	..	..	..	..	..	"	0 10 10	0 11 11
8 "	..	..	..	..	..	"	0 8 2	0 9 0
7 "	..	..	..	..	..	"	0 6 7	0 7 3
½ pounder		(see 64 pounder	and S.B.	32				
		pounder, land,	with wads).					
64 pounder,		sea service	..	..	..	"	0 6 0	0 6 7
40 "	..	..	..	..	..	"	0 5 7	0 6 2
25 "	..	..	..	..	..	"	0 5 2	0 5 8
16 "	..	..	..	..	..	"	0 2 9	0 3 0
13 "	..	..	..	..	..	"	0 2 6	0 2 9
9 "	..	and R.B.L.	12 or 9 pounder	..	..	"	0 2 6	0 2 9
7 "	..	..	..	..	..	"	0 4 0	0 4 5
Howitzer,								
R.M.L.								
8 inch	{	70 cwt.	..	..	..	"	—	—
		46 "	..	..	..	"	0 8 2	0 9 0
6·3 inch		and B.L. gun,	64 pounder	..	..	"	0 5 10	0 6 5
6·6 "		also gun	..	..	..	"	0 6 1	0 6 8
Land service, with wads, S.B.—								
Gun—								
10 inch,		or howitzer	..	..	..	"	0 4 4	0 4 8
8 "		" or 68 pounder	..	..	..	"	0 2 11	0 3 2
56 pounder	..	..	..	..	..	"	0 2 9	0 3 0
42 pounder	..	..	..	..	..	"	0 2 6	0 2 8
32 "		and for R.M.L.	64 and ½ pounder	..	..	"	0 2 2	0 2 4
24 "	..	..	..	..	..	"	0 2 0	0 2 2
18 "	..	..	..	..	..	"	0 1 10½	0 2 0½
12 "	..	..	..	..	..	"	0 1 9	0 1 11
9 "	..	..	..	..	..	"	0 1 5½	0 1 6½
6 "	..	..	..	..	..	"	0 1 3	0 1 4
Howitzer								
{								
10 inch, or 10 inch gun						"	0 4 4	0 4 8
9 " also 8 inch and 68 pounder						"	0 2 11	0 3 2
gun						"		
Land service, without wads, S.B.—								
Gun—								
10 inch,		or howitzer	..	..	..	"	0 3 2	0 3 6
8 "		" or 68 pounder	..	..	..	"	0 2 2	0 2 5
56 pounder	..	..	..	..	..	"	0 2 1	0 2 4
42 pounder	..	..	..	..	..	"	0 1 10	0 2 0
32 "		and R.M.L.	64 and ½ pounder	..	..	"	0 1 8	0 1 10

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>ammunitions, wood, continued—</b>				
Land service, without wads, S.B.—				
Gun—				
24 pounder .. .. .	each	—	0 1 7	0 1 9
18 „ .. .. .	„	—	0 1 6	0 1 8
12 „ .. .. .	„	—	0 1 5	0 1 7
9 „ .. .. .	„	—	0 1 2	0 1 3
6 „ .. .. .	„	—	0 1 0	0 1 1
Howitzer { 10 inch, or 10 inch gun .. .. .	„	—	0 8 2	0 3 6
8 „ also 8 inch and 68				
pounder gun .. .. .	„	—	0 2 2	0 2 5
Naval, with ring, S.B. gun—				
100 pounder .. .. .	„	—	0 2 10	0 3 1
10 inch .. .. .	„	—	0 3 2	0 3 6
8 „ or 68 pounder .. .. .	„	—	0 2 8	0 2 6
32 pounder .. .. .	„	—	0 1 10	0 2 0
24 „ .. .. .	„	—	0 1 9	0 1 11
18 „ .. .. .	„	—	0 1 7	0 1 9
12 „ .. .. .	„	—	0 1 5	0 1 7
9 „ .. .. .	„	—	0 1 3	0 1 5
6 „ .. .. .	„	—	0 1 1	0 1 2
<b>anks, wrought-iron, sponge, R.M.L.—</b>				
12 inch .. .. .	„	—	2 9 0	2 13 11
11 „ .. .. .	„	—	2 6 10	2 11 6
10 „ .. .. .	„	—	2 4 10	2 9 4
9 „ .. .. .	„	—	2 3 9	2 8 2
7 „ .. .. .	„	—	1 18 11	2 2 10
<b>aps, brass, water cart .. .. .</b>	„	—	0 9 5	0 10 4
<b>argets, Artillery—</b>				
Field service—				
Complete .. .. .	„	—	1 1 7	1 2 11
Parts of—				
Lines, bracing, 8 yards (2 per set) ..	„	—	0 1 8	0 1 9
Poles, wood, 7 feet 8 1/2 inches (2 per set)	„	—		
Target, Hessian, 6 feet x 6 feet (1		—	0 5 0	0 5 4
per set) .. .. .	„	—		
Floating, heavy, 9 feet—		—	0 8 3	0 8 9
Complete .. .. .	„	—		
Parts of—		—	18 9 0	19 15 6
Anchors, iron stocked, 1 cwt. (see				
page 132) .. .. .	„	1 6 0	—	—
Bolts, eye, 1/2 inch, with nuts, for				
mooring raft (4 to a set) .. .. .	set			
Cables, 3 inch tarred rope, 18				
fathoms, with shackle (see light).				
Chains, iron, with 12 rings. .. .. .	each	—	1 14 7	1 16 8
Floats, fir, 24 inches x 3 inches x 3				
inches, with 10 fathoms of 1 inch				
tarred rope (see light).				
Guy-ropes, for target (2 to a set) ..	„	0 1 0	—	—
Plates, washer, square, for eye-bolts				
(8 to a set) .. .. .	set			
Rafts, wood, fir, 9 feet x 9 feet* ..	each	—	11 9 8	12 9 10

\* This raft includes the eye-bolts with nuts, and washer-plates, and consists of—  
4 pieces of fir 9 feet x 8 inches x 6 inches for the frame.  
1 „ 8 „ x 12 „ x 6 „ cross bearer.  
4 „ 3 1/2 „ x 8 „ x 6 inches diagonal pieces for the corners of the raft.  
4 pieces of fir 1 foot x 2 1/2 inches x 2 inches for cleats and snugs.

ORDNANCE.	Per	Rate.						
		Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
		£	s.	d.	£	s.	d.	
<b>Targets, Artillery, continued—</b>								
Floating, heavy, 9 feet—								
Complete—								
Parts of—								
Shackles, iron, $\frac{1}{2}$ inch, with bolts and linch pins (4 to a set) ..	each	—	0	3	8	0	3	10
Targets, 9 feet x 9 feet x 2 inches ..	"	—	1	15	6 $\frac{1}{2}$	1	17	8
Floating, light—								
Complete .. .. .	"	—	4	2	9	4	8	0
Parts of—								
Anchors, iron stocked, 30 lb. ..	"	0	9	2	—	—	—	—
Cables, 3 inch tarred rope, 18 fathoms, with shackle .. ..	"	—	1	4	5	1	5	11
Cask, vat, $\frac{1}{2}$ ton, fitted with guy ropes .. .. .	"	—	0	17	1	0	17	7
Flags, red, 4 feet x 4 feet 6 inches..	"	0	3	6	—	—	—	—
Floats, fir, 24 inches x 3 inches x 3 inches, with 10 fathoms 1 inch tarred rope .. .. .	"	—	0	3	1	0	3	3
Guy-ropes { For cask (4 to a set) (included with cask, vat, $\frac{1}{2}$ ton, fitted) .. ..	"	0	1	4	—	—	—	—
For flagstaff (2 to a set)* ..	"	0	1	4	—	—	—	—
Halyards, $\frac{1}{2}$ inch, white rope, 3 $\frac{1}{2}$ fathoms, for flags.. .. .	"	0	0	4 $\frac{1}{2}$	—	—	—	—
Rafts, wood, light† .. .. .	"	—	0	15	6	0	15	6
Staves, wood, flag, 14 feet x 2 $\frac{1}{2}$ inches	"	—	0	5	5	0	5	9
Land, complete .. .. .	"	2	10	0	—	—	—	—
Without { Deal, 9 feet x 9 feet x 2 inches .	"	—	1	12	8	1	14	4
props { " 6 " x 6 " x 2 " .. ..	"	—	0	15	8	0	17	8
<b>Thimbles—</b>								
Brass counterweight .. .. .	"	—	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{1}{2}$
Wrought-iron, cart or wagon, sling, wood—								
12 inches diameter .. .. .	"	—	0	4	8	0	5	2
9 inches diameter, also for wagon, iron sling, light .. .. .	"	—	0	3	8	0	4	0
<b>Thumbstalls, leather</b> .. .. .	100	—	4	9	3	4	14	9
<b>Fles, leather, linch pin</b> .. .. .	"	—	0	4	0	0	4	5
<b>Timber, prepared, for repair of boxes—</b>								
Ammunition, R.M.L. 13 pounder—								
Ends, elm { Limber, or wagon, hind..	10	—	0	19	6	1	1	5
Wagon, fore .. .. .	"	—	0	19	6	1	1	5
Yellow { Limber, or { Back .. ..	"	—	1	6	6	1	9	2
deal { wagon, hind { Front .. ..	"	—	2	6	0	2	10	7
Wagon, fore { Tops .. ..	"	—	1	16	0	1	19	7
{ Back or front .. ..	"	—	1	6	6	1	9	2
{ Lid .. .. .	"	—	3	2	6	3	8	9
<b>Axletree, R.M.L.—</b>								
25 pounder { Ends, elm .. ..	"	—	0	6	4	0	7	0
Yellow deal { Lids .. ..	"	—	1	5	2	1	7	4
{ Sides .. .. .	"	—	0	5	6	0	6	1
16 or 9 pounder { Ends, elm .. ..	"	—	0	6	4	0	7	0
Yellow deal { Lids .. ..	"	—	1	5	2	1	7	4
{ Sides .. .. .	"	—	0	5	6	0	6	1

\* Each guy-rope 4 $\frac{1}{2}$  fathoms of 1 inch tarred rope.

† This raft consists of 2 pieces of deal 10 feet x 9 inches x 3 inches, each piece being fitted with 2 wooden snugs for securing the cask.

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Timber, prepared, for repair of boxes,</b> <i>continued—</i>		£ s. d.	£ s. d.
Limber—			
Ends, elm { Ammunition .. .. .	10	0 18 1	0 19 11
Store .. .. .	"	0 8 2	0 9 0
Yellow deal { Lids { Ammunition .. .. .	"	2 17 6	3 3 3
Store .. .. .	"	2 10 6	2 15 7
Sides { Ammunition .. .. .	"	1 2 0	1 4 2
Store .. .. .	"	1 7 0	1 9 8
Centre—			
Mahogany { Fronts .. .. .	"	1 2 2	1 4 5
Backs .. .. .	"	0 7 7	0 8 4
Lids .. .. .	"	0 8 7	0 9 5
Oak fillets .. .. .	"	0 4 0	0 4 5
Yellow deal sides .. .. .	"	0 10 3	0 11 3
<b>Tires, or streaks, for wheels, 2nd class—</b>			
Cart, trench .. .. .	each	0 1 9	0 1 11
Wagon, platform { Fore .. .. .	"	0 2 8	0 2 11
Hind .. .. .	"	0 3 1	0 3 5
<b>Tommies, for wrench, wrought-iron fixing, No. 1,</b> <b>(Mark IV) .. .. .</b>	"	0 2 9	0 3 3
<b>Tools, phosphor-bronze, for breaking up B.L.</b> <b>small-arm ammunition .. .. .</b>	100	10 5 0	10 17 4
<b>Tools, removing gas ring, R.M.L. gun, 7 pounder,</b> <b>400 lbs. .. .. .</b>	each	0 2 10	0 3 5
<b>Tops, wood, for naval shells, 100 pounder—</b>			
Elm .. .. .	100	5 8 3	5 14 9
Teak .. .. .	"	11 12 11	12 6 11
<b>Transoms, wood, platform, siege, Clerk's (see</b> <b>Sleepers, page 388).</b>			
<b>Transporting arrangement for—</b>	No. to		
Beds and ground platforms, R.M.L. 8 inch, a set			
46 cwt., 6·6 inch, or 6·3 inch howitzer—			
Axletree, wrought-iron, complete .. 1	each	5 12 1	6 3 4
Blocks, wood, trunnion, { 8 inch .. 1	"	1 1 11	1 4 1
supporting ground { 6·6 or 6·3			
platform { inch .. 1	"	1 2 4	1 4 7
Brackets, wrought-iron, with shackle { 8 inch { Left .. 1	"	0 16 10	0 18 6
Right .. 1	"	0 16 10	0 18 6
supporting ground { 6·6 or { Left .. 1	"	0 16 10	0 18 6
platform { 6·3 inch { Right .. 1	"	0 16 10	0 18 6
Chains, shoe drag (see page 240) .. 1	"	0 16 1	0 17 8
Clips, wrought-iron, tran- { 8 inch .. 1	"	1 8 2	1 11 0
son with chain and loops, { 6·6 or 6·3			
supporting directing bar { inch .. 1	"	1 15 4	1 18 10
Keys, wrought-iron, flat, with chain, pin			
securing directing bar .. .. 1	"	0 1 0	0 1 1
Limber, iron, siege, { 8 inch .. .. 1	"	68 4 6	75 0 11
6 inch and 6·3			
complete .. .. 1	"	68 5 2	75 1 8
Pins, wrought-iron, with chain, securing			
directing bar .. .. 1	"	0 5 0	0 5 6
Ropes, lashing, { 64 feet .. .. 1	"	0 3 4	0 3 8
tarred 1½ inch { 50 feet { 8 inch .. 2	2	0 5 3	0 5 9
(see page 350) { 6·6 or 6·3 inch .. 3	3	0 7 10	0 8 7
22 feet, 8 inch .. 1	each	0 1 3	0 1 5
Shoes, wrought-iron, drag, 1st class			
(see page 377) .. .. 1	"	1 14 3	1 17 8
Wheels, travelling, 1st class, siege,			
metal nave, 5 feet diameter, 6 inch tire			
(see page 437) .. .. 2	"	16 14 6	17 12 11
(V.S.)		2 D	

ORDNANCE.		Rate.		
		Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Transporting, arrangement for, continued—</b>			£ s. d.	£ s. d.
Platforms, iron, traversing, R.M.L.—	No. to a set.			
11 or 12 inch, 25 tons—				
Axletree, wrought-iron, complete ..	1	each	6 12 2	7 5 5
Limber, wood, complete .. ..	1	„	25 8 0	27 19 0
Wheels, travelling, special, wood nave, 5 feet diameter, 6 inch tire .. ..	2	pair	20 4 0	22 4 5
10 inch—				
Axletree, wrought-iron, complete ..	1	each	5 18 7	6 10 5
Limber, wood, complete .. ..	1	„	25 8 0	27 19 0
Wheels, travelling, special, wood nave, 5 feet diameter, 6 inch tire .. ..	2	pair	20 4 0	22 4 5
7 inch—				
Axletree, wrought-iron, complete, also 9 or 7 inch for single plate carriages	1	each	5 8 6	5 19 4
Limber, wood, complete .. ..	1	„	25 8 0	27 19 0
Wheels, travelling, special, wood nave, 5 feet diameter, 6 inch tire .. ..	2	pair	20 4 0	22 4 5
Platform, wood, traversing—				
Axletree, wrought-iron, complete ..	1	each	1 11 9	1 14 11
Limber, wood, complete .. ..	1	„	9 0 0	9 13 0
Wheels, travelling, special, wood nave, 4 feet 2 inches diameter, 3 inch tire ..	2	pair	11 3 0	12 5 4
Slides, iron, R.M.L.—				
9 and 8 inch—				
Axletree, wrought-iron, complete ..	1	each	4 3 6	4 11 10
Bracket, wrought-iron .. ..	1	„	1 9 4	1 12 3
Trucks, wood, transporting, metal, bouched .. ..	2	pair	5 6 0	5 16 7
7 inch, 6½ tons—				
Axletree, wrought-iron, complete, also 7 inch, for single plate carriages ..	1	each	2 5 0	2 9 6
Bracket, wrought-iron, also 6½ pounder and slide, wood, 32 pounder and up- wards .. ..	1	„	1 7 7	1 10 4
Trucks, wood, metal, bouched (Mark I), also 8 and 9 inch slides, fitted for 3 inch axletrees, and carriage, trans- porting guns, 9 to 7 inch (see page 422) .. ..	2	„	2 4 1	2 8 6
7 inch, 90 cwt.—				
Axletree, wrought-iron, complete ..	1	„	1 19 0	2 2 11
Bracket, wrought-iron, also 6½ pounder and wood, 32 pounder and upwards	1	„	1 7 7	1 10 4
Trucks, wood, metal, bouched (Mark I), also 8 and 9 inch slides fitted for 3 inch axletrees, and carriage, transporting guns, 9 to 7 inch (see page 422) ..	2	„	2 4 1	2 8 6
6½ pounder (except “Medina” class)—				
Axletree, wrought-iron, complete ..	1	„	1 18 0	2 1 0
Bracket,* wrought-iron, also 7 inch, and wood, 32 pounder and upwards ..	1	„	1 7 7	1 10 4
Trucks, wood, metal, bouched, also wood, 32 pounder and upwards ..	2	pair	3 16 6	4 4 2
6½ pounder, “Medina” class—				
Axletree, wrought-iron, complete ..	1	each	1 17 4	2 1 1
Bracket, wrought-iron, also 7 inch and wood, 32 pounder and upwards ..	1	„	1 7 7	1 10 4

\* 6½ pounder (Mark III, IV and V), side, slide, has fixed bracket.

ORDNANCE.					Rate.				
					Per	No. 1 Balance Sheet.		No. 2 Balance Sheet.	
<b>Transporting, arrangement for, continued—</b>						£ s. d.		£ s. d.	
Slides, iron, R.M.L.—									
64 pounder, "Medina" class—					No. to a set.				
Trucks, wood, metal, bouched, also wood, 32 pounder and upwards ..					2	pair	8 16 6	4 4 2	
9 pounder, boat—									
Axletree, wrought-iron, complete ..					1	each	1 2 7	1 4 10	
Trucks, wood, also wood, boat.. ..					2	pair	0 8 8	0 9 6	
Slides, steel, R.B.L., 6 inch—									
Axletree, wrought-iron, complete (see slides, iron, R.M.L., 64 pounder) ..					1	each	—	—	
Bracket, wrought-iron .. ..					1	"	—	—	
Trucks, wood (see slides, iron, R.M.L., 64 pounder) .. ..					2	pair	—	—	
Slides, wood—									
Heavy—									
Axletree, wrought-iron, complete, R.B.L. 7 inch, R.M.L. 64 pounder, and S.B. 10 inch, and 68 pounder .. ..					1	each	1 13 2	1 16 6	
Bracket, wrought-iron, 7 inch, and 64 pounder, also slide, wood, 32 pounder and upwards .. ..					1	each	1 7 7	1 10 4	
Trucks, wood, metal, bouched, 32 pounder and upwards .. ..					2	pair	3 16 6	4 4 2	
Medium—									
Axletree, wrought-iron, complete, R.B.L. 40 pounder, and S.B. 8 inch and 32 pounder .. ..					1	each	1 12 10	1 16 1	
Bracket, wrought-iron, 7 inch and 64 pounder, also slide, wood, 32 pounder and upwards .. ..					1	"	1 7 7	1 10 4	
Trucks, wood, metal, bouched, 32 pounder and upwards .. ..					2	pair	3 16 6	4 4 2	
Boat, R.B.L. 12 pounder, and R.M.L. 9 pounder—									
Axletree, wrought-iron, complete ..					1	each	0 19 11	1 1 11	
Trucks, wood (as for slide, iron, boat)					2				
<b>Trays, bronze, loading, R.B.L. gun, 6 inch (Mark II) .. ..</b>						pair	1 12 0	1 19 0	
<b>Trays, wood, for magazine lamps .. ..</b>						each	0 12 0	0 12 9	
<b>Trestles, wood, for shell spouting .. ..</b>						100	34 12 4	36 13 10	
<b>Trolleys, wood, loading, R.M.L. gun, 17.72 inch 100 tons .. ..</b>						each	42 0 0	46 4 0	
<b>Troughs, water—</b>									
Wrought-iron, wagon forge, Royal Artillery ..						"	0 12 11	0 14 2	
Wood, cart, or wagon forgo .. ..						"	0 8 0	0 8 10	
<b>Trucks—</b>									
Hand, with pole, flat } Heavy .. ..						"	35 0 0	38 10 0	
top, 2 wheeled } Light .. ..						"	14 15 3	15 13 6	
<b>Cast-iron—</b>									
Carrriages, garrison—									
Cast-iron { 4½ inch arm .. ..						"	0 15 3	0 16 9	
4 " " .. ..						"	0 11 8	0 12 10	
Wrought-iron, 4 inch arm { Fore .. ..						"	0 12 1	0 13 4	
Hind .. ..						"	0 11 0	0 12 1	
<b>Wood—</b>									
8½ inch arm, fore .. ..						"	0 14 7	0 16 1	
7½ " " { Fore .. ..						"	0 12 8	0 13 11	
Hind .. ..						"	0 9 9	0 10 9	
6½ " " { Fore .. ..						"	0 11 2	0 12 3	
Hind .. ..						"	0 8 7	0 9 5	
							2 D 2		

ORDNANCE.		Rate.		
		Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
			£ s. d.	£ s. d.
<b>Trucks, continued—</b>				
Cast-iron—				
Drugs {	Large, and gun to 5 tons .. ..	each	1 5 6	1 8 1
	Medium .. ..	"	0 13 6	0 14 10
	West India .. ..	"	0 12 8	0 13 11
Gibraltar gyn .. ..		"	0 4 6	0 4 11
<b>Wrought-iron, for platforms, iron—</b>				
Front—				
Plain—				
Casemate, R.M.L. {	11 and 10 inch (Mark I), 10 inches diameter .. ..	"	2 14 0	2 19 5
	10 inch { Small port, 13 inches diameter .. ..	"	3 6 8	3 13 4
	(Mark II) and 10 inch special, 18 inches diameter .. ..	"	6 6 6	6 19 0
	9 and 7 inch, 8½ inches diameter .. ..	"	2 9 6	2 14 5
Dwarf, R.M.L.—				
12½ inch, and 12 inch, 35 tons, "C," 24 inches diameter .. ..		"	13 13 6	15 0 10
12½ inch, "D," 24 inches diameter .. ..		"	13 17 0	15 4 8
11 or 10 inch {	"A," 18 inches diameter .. ..	"	6 6 6	6 19 0
	"C," 24 " " .. ..	"	11 7 6	12 10 3
9 or 7 inch, "A," 18 " " .. ..		"	5 10 0	6 1 0
9 " "C," also 7 inch, "D," 24 inches diameter .. ..		"	10 17 6	11 18 10
<b>With bevel wheels, dwarf, R.M.L.—</b>				
11 inch "C," 24 inches diameter .. ..		"	13 15 0	15 2 6
10 inch {	"C," 24 " " .. ..	"	13 14 0	15 1 5
	"D," 24 inches diameter .. ..	"	13 14 0	15 1 5
9 " {	"C," 24 " " .. ..	"	13 5 6	14 12 1
	"D," 24 " " .. ..	"	13 5 0	14 11 6
<b>Rear—</b>				
Plain—				
Casemate, R.M.L. {	12½ inch and small port, 18 inches diameter .. ..	"	7 5 0	7 19 6
	7 inch, 13 inches diameter .. ..	"	2 18 8	3 3 10
Dwarf, R.M.L.—				
12½ inch and 12 inch, 35 ton, "C," 24 inches diameter .. ..		"	13 2 6	14 8 9
12½ inch, "D," 18 inches diameter .. ..		"	7 13 0	8 8 4
11 and 10 inch, "C," 24 inches diameter .. ..		"	11 7 6	12 10 3
10 inch, "D," 18 inches diameter .. ..		"	6 6 6	6 19 2
9 " "C," 24 " " .. ..		"	10 17 6	11 19 3
9 or 7 inch, "D," 18 inches diameter .. ..		"	5 10 0	6 1 0
<b>With bevel wheels—</b>				
<b>Casemate, R.M.L.—</b>				
11 inch, 13 inches diameter .. ..		"	5 18 0	6 9 10
10 inch {	(Mark I) and small port, 13 inches diameter .. ..	"	5 11 6	6 2 8
	(Mark II), 18 inches diameter .. ..	"	8 3 0	8 19 4
	Special—	"		
	Spitbank Fort, 18 in. diameter Horse Sand and No Man's Fort, 24 inches diameter .. ..	"	13 16 0	15 3 7
9 inch, 13 inches diameter .. ..		"	5 10 0	6 1 0
<b>Dwarf, R.M.L.—</b>				
11 inch {	"A," 24 inches diameter .. ..	"	13 9 0	15 6 11
	"C," 24 " " .. ..	"	13 15 6	15 3 0
10 " {	"A," 24 " " .. ..	"	13 14 0	15 1 5
	"C," 24 " " .. ..	"	13 14 0	15 1 5
9 " {	"A," 24 " " .. ..	"	13 7 0	14 13 8
	"C," 24 " " .. ..	"	13 5 6	14 12 1

ORDNANCE.		Rate.						
		Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
			£	s.	d.	£	s.	d.
<b>Trucks, continued—</b>								
Wrought-iron, for platforms, iron—								
Single plate carriages—								
Plain—								
Front—								
Casemate, { 12 inch, 10 inches diameter	each	2	14	0	2	19	5	
R.M.L. { 9 or 7 inch, 8½ inches „	„	2	9	6	2	14	5	
Dwarf, R.M.L.—								
9 inch, “A,” 18 inches diameter ..	„	6	5	0	6	17	6	
7 „ „ 13 „ „ ..	„	2	18	0	3	3	10	
R.M.L. 64 { 6 feet parapet, 13 inches	„	3	11	4	3	18	6	
pounder { diameter ..								
5 feet 6 inch parapet, 12 inches diameter ..	„	1	11	6	1	14	8	
S.B.B.L. 32 pounder, 5½ inches diameter								
Rear—								
Casemate, R.M.L. 7 inch, 13 inches diameter .. .. .	„	2	18	0	3	3	10	
Dwarf, R.M.L.—								
9 inch, “D” 18 inches diameter ..	„	6	5	0	6	17	6	
7 „ 18 inches diameter .. ..	„	6	5	0	6	17	6	
R.M.L. 64 { 6 feet parapet, 18½ inches	„	6	2	0	6	14	2	
pounder { diameter ..								
5 feet 6 inches parapet, 18 inches diameter ..	„	3	1	5	3	7	7	
S.B.B.L., 32 pounder, 12 inches diameter								
With bevel wheels—								
Front, dwarf, R.M.L. 9 inch, “D,” 18 inches diameter .. .. .	„	8	11	6	9	8	8	
Rear, R.M.L.—								
Casemate { 12 inch, 13 inches diameter ..	„	5	18	3	6	9	10	
9 „ „ ..	„	5	10	0	6	1	0	
Dwarf, 9 inch, “A,” 24 inches diameter	„	13	7	0	14	13	8	
Wrought-iron, for platform, wood, casemate—								
Front, 5 inches diameter .. .. .	„	0	14	0	0	15	5	
Rear, also dwarf, 12 inches diameter .. ..	„	1	10	0	1	13	0	
Wrought-iron, projectile, complete, loading gear, carriages, wrought-iron, Moncrieff, R.M.L.—								
9 inch (Mark II) with sling .. .. .	„	9	10	0	10	10	0	
7 „ (Mark II) .. .. .	„	7	10	0	7	10	0	
Steel, for platforms, iron—								
Plain—								
Front Casemate, R.M.L., 12½ inch, and small port, 13 inches diameter .. .. .	„	10	7	0	11	7	8	
Rear Dwarf “C,” R.M.L., 11 or 12 inch, 25 tons, 24 inches diameter .. .. .	„	18	2	0	19	18	2	
With bevel wheels, rear, R.M.L., 11 or 12 inch, 25 tons—								
Casemate, 13 inches diameter .. ..	„	10	3	7	11	3	11	
Dwarf { “A,” 24 inches diameter .. ..	„	20	8	0	22	8	10	
“C,” 24 „ .. ..	„	20	5	3	22	5	9	
Metal, transporting, slide, R.M.L. 10 inch, “Hercules” .. .. .								
„ .. .. .	„	5	3	0	5	13	4	
Railway—								
Gun, broad gauge { 20 to 80 tons .. ..								
6 to 18 tons .. ..	„	250	0	0	275	0	0	
Narrow gauge {	„	55	0	0	60	10	0	
	Coal or ashes .. ..	„	35	0	0	38	10	0
	Coal, with trays .. ..	„	29	0	0	31	18	0
	Gun up to 5 tons .. ..	„	60	11	10	64	6	10
	Magazine .. ..	„	55	0	0	60	10	0
Shipping, with tray .. ..	„	38	2	9	41	15	6	
Timber .. ..	„	55	0	0	60	10	0	



ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Trucks, continued—</b>				
Wood—				
Carriages, wood—				
7½ inch arm, fore .. .. each	—	0 14 8	0 15 11	
6½ „ „ { Fore .. .. „	—	0 10 10	0 11 11	
{ Hind .. .. „	—	0 10 5	0 11 5	
5 „ „ fore .. .. „	—	0 4 10	0 5 4	
3½ „ „ .. .. „	—	0 3 0	0 3 4	
Metal bouched, iron shod—				
Carriage, garrison, wrought-iron, 4 inch arm—				
Fore .. .. „	—	2 1 5	2 5 8	
Hind .. .. „	—	1 19 4	2 3 3	
Drug, gun, to 25 tons, fore .. .. „	—	13 10 0	14 7 0	
Transporting, slide, iron, R.M.L., metal bouched, 7 inch (Mark I), also 8 and 9 inch, slide, when fitted for 3 inch axletrees and carriages, transporting, guns, 9 to 7 inch .. .. „	—	2 4 1	2 8 6	
<b>Tubes, bronze, guard, compound hind turret sight, complete, with connecting screws*—</b>				
Centre .. .. „	—	7 18 2	9 13 0	
Intermediate .. .. „	—	7 18 2	9 13 0	
Wing .. .. „	—	6 10 6	7 19 3	
<b>ubes—</b>				
Common quill .. .. 1000	—	2 13 11	2 17 2	
Dummy drill.. .. 100	—	14 12 7	15 11 3	
Electric—				
No. 4, high tension, Abel, for guns .. 1000	—	16 7 10	17 8 11	
„ 10, low tension, naval service .. „	—	34 10 8	36 11 4	
„ 11, „ „ „ for drill pur- poses .. .. „	—	119 19 3	127 8 0	
„ 17, high tension, Abel, for time guns .. .. „	—	13 8 9	14 5 3	
Friction—				
Copper—				
Long, with wire loops.. .. „	—	6 8 2	6 14 11	
Service { Long .. .. „	—	4 18 10	5 4 9	
{ Short .. .. „	—	4 6 5	4 12 2	
7 pounder, R.M.L. gun .. .. „	—	3 19 8	4 4 2	
Quill—				
With loops { Long .. .. „	—	9 18 3	10 8 8	
{ Short .. .. „	—	7 3 7	7 12 8	
For time gun .. .. „	—	5 4 4	5 11 6	
Loading, R.B.L. gun, 6 inch (Mark I) .. „	2 10 0	—	—	
Rocket, life saving .. .. „	—	6 4 3	6 11 8	
<b>Tumblers, steel, nipping, with collars and split keys, carriage, garrison, wrought-iron, small port, R.M.L., 12½ inch .. .. each</b>				
<b>Turnbuckles, wrought-iron, boxes, wood—</b>				
Axletree { Lid .. .. 10	—	0 18 5	1 0 3	
{ Step .. .. „	—	1 9 1	1 12 0	
Under, wagon .. .. „	—	0 15 0	0 16 6	
<b>Turnscrews, steel, connecting chain, 35 and 38 ton platforms .. .. each</b>				
Twist, silk, for plummet .. .. oz.	0 4 6	—	—	

\* In demanding these articles, the name of the vessel should be given.

ORDNANCE.							Rate.								
							Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.				
							£	s.	d.	£	s.	d.			
Types for marking cartridges—															
R.B.L. gun—															
7 inch	{	11 lbs.	..	..	..	..	each	0	6	8	0	7	1		
		10	„	..	..	..	..	„	0	6	8	0	7	1	
		7	„	blank	..	..	..	„	0	9	6	0	10	1	
40 pounder	{	5 lbs.	..	..	..	..	„	0	8	0	0	8	6		
		3	„	blank	..	..	..	„	0	10	8	0	11	4	
20 pounder	{	2 lbs. 8 oz.	..	..	..	..	„	0	10	2	0	10	9		
		1	„	8 „	blank	..	..	„	0	10	2	0	10	9	
12 pounder	{	1 lb. 8 oz.	..	..	..	..	„	0	7	10	0	8	4		
		Or 9 pounder, 1 lb..					..	„	0	10	3	0	10	10.	
R.M.L.—															
Gun—															
12.5 inch	{	130 lbs.	..	..	..	..	„	1	3	1	1	4	6.		
		100	„	..	..	..	..	„	1	3	1	1	4	6.	
		80	„	..	..	..	..	„	1	13	11	1	15	11	
12 inch—															
35 ton, 110 lbs. P.							..	„	0	11	0	0	11	8	
35 or 25 ton, 85 lbs. P., or 67 lbs. R.L.G...							..	„	0	13	11	0	14	9	
25 ton, 55 lbs. P., or 50 lbs. R.L.G.							..	„	0	14	2	0	15	0	
11 inch	{	85 lbs. P., or 70 lbs. R.L.G.	..	..	..	..	„	0	13	11	0	14	9		
		60	„	P., or 50	„	..	..	„	0	13	11	0	14	9	
10 inch	{	70 lbs. P., or 60 lbs. R.L.G.	..	..	..	..	„	0	14	2	0	15	0		
		44	„	P., or 40	„	..	..	„	0	13	11	0	14	9	
9 inch	{	50 lbs. P., or 43 lbs. R.L.G.	..	..	..	..	„	0	14	8	0	15	7		
		30	„	R.L.G.	..	..	..	„	0	9	9	0	10	4	
		15	„	„	..	..	..	„	0	9	9	0	10	4	
8 inch	{	35 lbs. P., or 30 lbs. R.L.G.	..	..	..	..	„	0	14	5	0	15	3		
		20	„	R.L.G.	..	..	..	„	0	10	3	0	10	10	
7 inch	{	12	„	„	..	..	„	0	10	3	0	10	10		
		30 lbs. P., or 22 lbs. R.L.G.	..	..	..	..	„	0	14	8	0	15	7		
		14	„	R.L.G.	..	..	..	„	0	9	11	0	10	6	
80 pounder,	{	10	„	„	(or 32 pounder)	..	„	0	16	11	0	17	11		
		10 lbs. L.G.					..	„	0	11	2	0	11	10	
64 pounder	{	12 lbs.	..	..	..	..	„	0	11	2	0	11	10		
		8	„	L.G.	..	..	..	„	0	12	10	0	13	7	
		6	„	„	(or 32 pounder)	..	..	„	0	12	4	0	13	1	
		5	„	„	„	..	..	„	0	12	10	0	13	7	
40 pounder, 7 lbs. L.G.							..	„	0	9	9	0	10	4	
25 „ 4 „ „							..	„	0	9	9	0	10	4	
16 pounder	{	3	„	lbs. L.G.	..	..	„	0	7	4	0	7	9		
		1½	„	„	exercise	..	..	„	0	8	7	0	9	1	
9 pounder	{	1½	„	lbs. L.G.	..	..	„	0	8	7	0	9	1		
		1½	„	„	..	..	..	„	0	6	10	0	7	3	
7 pounder	{	12 oz. F.G.	..	..	..	..	„	0	7	4	0	7	9		
		8	„	„	..	..	..	„	0	7	4	0	7	9	
		6	„	„	..	..	..	„	0	7	4	0	7	9	
		4	„	„	..	..	..	„	0	6	10	0	7	3	
Howitzer—															
8 inch	{	10 lbs. R.L.G.	..	..	..	..	„	0	11	7	0	12	3		
		5	„	„	..	..	..	„	0	11	7	0	12	3	
		2½	„	„	..	..	..	„	0	12	6	0	13	3	
6.3 inch .. ..							..	„	0	11	7	0	12	3.	
S.B.—															
Carronade	{	68 pounder, 5 lbs. 0 oz.	..	..	..	..	„	0	7	5	0	7	10.		
		42	„	3	„	8	„	..	„	0	8	2	0	8	8
		32	„	2	„	11	„	..	„	0	8	11	0	9	5
		24	„	2	„	0	„	..	„	0	7	5	0	7	10
		18	„	1	„	8	„	..	„	0	8	6	0	9	10
		12	„	1	„	0	„	..	„	0	7	5	0	7	10
		6	„	0	„	10	„	..	„	0	7	5	0	7	10

ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
Types for marking cartridges, continued—							£	s.	d.	£	s.	d.
S.B.—												
Gun—												
10 inch	{	12 lbs.	..	..	..	each	0	7	11	0	8	5
		8 "	..	..	..	"	0	7	6	0	7	11
8 inch	{	10 lbs...	..	..	..	"	0	10	2	0	10	9
		8 "	..	..	..	"	0	7	2	0	7	7
		5 "	..	..	..	"	0	7	2	0	7	7
68 pounder	{	18 lbs.	..	..	..	"	0	7	11	0	8	5
		16 "	..	..	..	"	0	7	11	0	8	5
		14 "	..	..	..	"	0	7	11	0	8	5
		12 "	..	..	..	"	0	7	11	0	8	5
		10 "	..	..	..	"	0	7	11	0	8	5
		8 "	..	..	..	"	0	7	6	0	7	11
		6 "	..	..	..	"	0	7	6	0	7	11
56 pounder	{	14 lbs.	..	..	..	"	0	7	11	0	8	5
		10 "	..	..	..	"	0	10	6	0	11	2
		8 "	..	..	..	"	0	7	6	0	7	11
42 pounder	{	14 lbs.	..	..	..	"	0	7	11	0	8	5
		12 "	..	..	..	"	0	7	11	0	8	5
		10½ "	..	..	..	"	0	9	0	0	9	6
		8 "	..	..	..	"	0	7	6	0	7	11
32 pounder	{	10 lbs.	..	..	..	"	0	10	6	0	11	2
		8 "	..	..	..	"	0	7	6	0	7	11
		7½ "	..	..	..	"	0	8	8	0	9	2
		7 "	..	..	..	"	0	7	6	0	7	11
		6 "	..	..	..	"	0	7	6	0	7	11
		5 "	..	..	..	"	0	7	6	0	7	11
		4 "	..	..	..	"	0	7	6	0	7	11
		3 "	..	..	..	"	0	7	6	0	7	11
		2½ "	..	..	..	"	0	8	8	0	9	2
		2 "	..	..	..	"	0	7	6	0	7	11
		24 pounder	{	8 lbs.	..	..	..	"	0	7	6	0
6 "	..			..	..	"	0	7	6	0	7	11
5 "	..			..	..	"	0	7	6	0	7	11
4 "	..			..	..	"	0	7	6	0	7	11
3 "	..			..	..	"	0	7	6	0	7	11
2½ "	..			..	..	"	0	8	8	0	9	2
6 lbs.	..			..	..	"	0	7	6	0	7	11
18 pounder	{	4½ "	..	..	..	"	0	8	8	0	9	2
		4 "	..	..	..	"	0	7	6	0	7	11
		3 "	..	..	..	"	0	7	6	0	7	11
		2 "	..	..	..	"	0	7	6	0	7	11
12 pounder	{	4 lbs.	..	..	..	"	0	7	6	0	7	11
		3 "	..	..	..	"	0	7	6	0	7	11
		2½ "	..	..	..	"	0	8	8	0	9	2
9 pounder	{	3 lbs.	..	..	..	"	0	5	2	0	5	6
		2½ "	..	..	..	"	0	6	3	0	6	8
		2 "	..	..	..	"	0	5	2	0	5	6
		1½ "	..	..	..	"	0	6	3	0	6	8
6 pounder	{	2 lbs.	..	..	..	"	0	5	2	0	5	6
		1½ "	..	..	..	"	0	6	3	0	6	8
		1 "	..	..	..	"	0	5	2	0	5	6
		4 oz.	..	..	..	"	0	5	2	0	5	6
3 pounder	{	12 oz.	..	..	..	"	0	5	6	0	5	10
		10 "	..	..	..	"	0	5	6	0	5	10
		6 "	..	..	..	"	0	5	2	0	5	6
Howitzer—												
10 inch	{	7 lbs.	..	..	..	"	0	8	8	0	9	2
		4 "	..	..	..	"	0	8	8	0	9	2

ORDNANCE.		Rate.						
		Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
			£	s.	d.	£	s.	d.
Types for marking cartridges, continued—								
S.B.—								
Howitzer—								
8 inch	{ 4 lbs. .. .. .	each	0	8	3	0	8	9
	{ 3 „ .. .. .	„	0	8	3	0	8	9
5½ inch,	2 lbs. .. .. .	„	0	7	5	0	7	10
4½ inch	{ 8 oz. .. .. .	„	0	7	5	0	7	10
	{ 4 „ .. .. .	„	0	7	5	0	7	10
32 pounder	{ 3 lbs. .. .. .	„	0	6	8	0	7	1
	{ 2 „ .. .. .	„	0	6	8	0	7	1
24 pounder	{ 2 lbs. 8 oz. .. .. .	„	0	7	9	0	8	3
	{ 1 „ 8 „ .. .. .	„	0	7	9	0	8	3
	{ 2 lbs. 0 oz. .. .. .	„	0	6	8	0	7	1
12 pounder	{ 1 „ 4 „ .. .. .	„	0	7	9	0	8	3
	{ 1 „ 0 „ .. .. .	„	0	6	8	0	7	1
Mortar—								
13 inch	{ 20 lbs... .. .	„	0	9	0	0	9	6
	{ 16 „ .. .. .	„	0	9	0	0	9	6
	{ 9 „ .. .. .	„	0	8	8	0	9	2
10 inch	{ 9 lbs. 8 oz. .. .. .	„	0	9	9	0	10	4
	{ 4 „ 0 „ .. .. .	„	0	8	8	0	9	2
8 inch,	2 lbs. 0 oz. .. .. .	„	0	8	3	0	8	9
5½ „	0 „ 7 „ .. .. .	„	0	7	5	0	7	10
4½ „	0 „ 5 „ .. .. .	„	0	7	5	0	7	10
Small arm	.. .. .	„	0	18	4	0	19	5
Valves, release, for hydraulic jack, carriage, iron, naval—								
Sliding, wrought-iron,	{ 12 inch, 25 tons, to 10 inch..	„	0	2	5	0	2	8
R.M.L. ..	{ 10 inch, pulling .. ..	„	0	2	9	0	3	0
Turret, steel, R.M.L.	12 inch, 35 tons, to 10 inch ; also garrison 12·5 inch and 12 inch, 35 tons ..	„	0	3	2	0	3	6
Vents, copper—								
For iron and steel ordnance, 7 threads to the inch—								
Cone—								
24½ inches,	12·5 in. (Mark I), or 12 in., 35 ton	„	0	11	6	0	13	5
23 „	12 and 11 inch, 25 tons ..	„	0	10	10	0	12	8
19½ „	10 inch, 18 ton .. ..	„	0	9	10	0	11	6
16½ „	9 „ 12 „ .. ..	„	0	8	10	0	10	4
15½ „	8 „ 9 „ .. ..	„	0	8	0	0	9	4
14½ „	7 „ 6½ and 7 ton R.M.L., and 10 inch S.B. guns, and 13 inch sea service mortars .. ..	„	0	7	10	0	9	2
12½ inches,	7 inch, 90 cwt. R.M.L., 8 inch, 68, 56, and 42 pounder, 84 cwt. S.B. guns, and 10 inch sea service mortar ..	„	0	7	8	0	9	0
11½ inches,	42 pounder, 67 cwt. S.B. guns, and 13 inch land service mortar ..	„	0	7	3	0	8	6
10½ inches,	8 inch R.M.L. howitzer, 64 pounder, 64 cwt. R.M.L. and 32 pounder S.B. guns, 10 and 8 inch S.B. howitzer, and 68 to 32 pounder carronades.. ..	„	0	7	0	0	8	2
9 inches,	40 pounder R.M.L., 34 or 35 cwt., 6·6 inch R.M.L. howitzer, 24 and 18 pounder S.B. guns, 24 pounder S.B. howitzer, and 10 inch land service mortar ..	„	0	6	4	0	7	4
7½ inches,	25 pounder, R.B.L. (interrupted screw) gun, 13½ cwt., 6·3 inches R.M.L. howitzer, 25 and 16 pounder R.M.L., and 12 and 9 pounder S.B. guns, 24 to 12 pounder carronades, 24 pounder S.B.howitzer, and 8 inch mortar.. ..	„	0	5	6	0	6	5

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Vents, copper, continued—</b>		<b>£ s. d.</b>	<b>£ s. d.</b>
For iron and steel ordnance, 7 threads to the inch—			
Cone—			
5 inches, 9 pounder R.M.L. gun .. ..	each	0 3 10	0 4 6
3     7     "     "     steel, 400 lb., 200 lb., and 150 lb. ( $\frac{7}{8}$ inch, small thread)	"	0 2 1	3 2 5
Through—			
14 $\frac{1}{2}$ inches, 80 pounder, 5 ton, R.M.L. converted, 10 inch S.B. guns, and 13 inch sea service mortars .. ..	"	0 7 5	0 8 8
12 $\frac{1}{2}$ inches, 64 pounder 58 and 71 cwt. R.M.L. converted, 8 inch, 68, 56, and 42 pounder 84 cwt. S.B. guns, and 10 inch sea service mortars. .. ..	"	0 7 0	0 8 2
11 $\frac{1}{2}$ inches, 42 pounder, 67 cwt., S.B. gun, and 13 inch land service mortar .. ..	"	0 6 9	0 7 6
10 $\frac{1}{2}$ inches, 32 pounder S.B. guns, 10 and 8 inch S.B. howitzers, and 68 to 32 pounder carronades .. ..	"	0 6 8	0 7 3
9 inches, 24 and 18 pounder S.B. guns, and 10 inch land service mortar .. ..	"	0 6 0	0 6 9
7 $\frac{1}{2}$ inches, 12 and 9 pounder S.B. guns, 24 to 12 pounder carronades, 24 pounder S.B. howitzer, and 8 inch mortar .. ..	"	0 5 3	0 5 11
For iron ordnance, 6 threads to the inch—			
Cone, for S.B. guns—			
14 $\frac{1}{2}$ inches, 10 inch gun, and 13 inch sea service mortars .. ..	"	0 7 2	0 8 0
12 $\frac{1}{2}$ inches, 8 inch, 68, 56, and 42 pounder, 84 cwt. guns, and 10 inch sea service mortar .. ..	"	0 6 10	0 7 8
11 $\frac{1}{2}$ inches, 42 pounder, 67 cwt., gun, and 13 inch land service mortar .. ..	"	0 6 9	0 7 6
10 $\frac{1}{2}$ inches, 32 pounder guns, 10 and 8 inch howitzers, and 68 to 32 pounder carronades .. ..	"	0 6 8	0 7 3
9 inches, 24 and 18 pounder guns, and 10 inch land service mortar .. ..	"	0 6 0	0 6 9
7 $\frac{1}{2}$ inches, 12 and 9 pounder guns, 24 to 12 pounder carronades, and 24 pounder howitzer .. ..	"	0 5 3	0 5 11
Through, for S.B. and R.M.L. converted guns—			
14 $\frac{1}{2}$ inches, 10 inch gun, and 80 pounder R.M.L. converted gun, and 13 inch sea service mortars .. ..	"	0 7 5	0 8 8
12 $\frac{1}{2}$ inches, 8 inch, 68, 56, and 42 pounder 84 cwt. guns, 64 pounder R.M.L. converted gun of 58 cwt., and 10 inch sea service mortar .. ..	"	0 7 0	0 8 2
11 $\frac{1}{2}$ inches, 42 pounder, 67 cwt., gun, and 13 inch land service mortar .. ..	"	0 6 9	0 7 6
10 $\frac{1}{2}$ inches, 32 pounder guns, 10 and 8 inch howitzers, and 68 to 32 pounder carronades .. ..	"	0 6 8	0 7 <del>3</del>
9 inches, 24 and 18 pounder guns, and 10 inch land service mortar .. ..	"	0 6 0	0 6 <del>9</del>
7 $\frac{1}{2}$ inches, 12 and 9 pounder guns, 24 to 12 pounder carronades, 24 pounder howitzers, and 8 inch mortar .. ..	"	0 5 3	0 5 1

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
nts, steel—				
axial { With washer, R.B.L. gun, 6 inch (Mark II) .. .. .	each	—	9 6 9	11 10 1
R.M.L. guns { 16 inch .. .. .	"	—	12 12 0	15 7 6
{ 12·5 „ (Mark II) .. .. .	"	—	11 10 0	14 0 7
Removable, R.B.L. gun, 25 pounder, 22½ cwt. .. .. .	"	—	5 13 2	6 18 2
at servers, without lanyards—				
steel { (Mark II) .. .. .	100	—	8 17 9	9 9 0
{ (Mark III) .. .. .	"	—	8 19 3	9 10 0
Metal .. .. .	"	—	5 1 0	5 7 1
adhooks—				
L.M.L.—				
Gun—				
16 inch, with connecting screw ..	each	—	6 3 1	6 15 5
12·5 „ .. .. .	"	—	1 5 9	1 8 4
12 inch { 35 tons .. .. .	"	—	0 16 6	0 18 2
{ 25 „ to 10 inch 18 tons ..	"	—	0 15 8	0 17 3
9 and 8 inch .. .. .	"	—	0 12 6	0 13 9
9 inch, Moncrieff, with connecting screw .. .. .	"	—	2 1 6	2 5 8
7 inch { 7 tons .. .. .	"	—	0 11 10	0 13 0
{ 6½ „ or 90 cwt., also 64 pounder, 64 cwt., and 64 pounder 8 inch, 71 cwt... ..	"	—	0 10 8	0 11 9
¾ pounder (as S.B. cast-iron, 68 pounder, 95 cwt., or 10 and 8 inch).				
¾ pounder (as S.B. cast-iron, 68 pounder, 95 cwt., or 10 and 8 inch).				
40 pounder .. .. .	"	—	0 10 8	0 11 9
Howitzer, 8 inch—				
70 cwt. .. .. .	"	—	0 9 3	0 10 2
46 „ .. .. .	"	—	0 9 3	0 10 2
12 pounder .. .. .	"	—	0 5 0	0 5 6
9 „ gun and 32 pounder howitzer .. .. .	"	—	0 4 10	0 5 4
L.B. bronze, field { 6 pounder gun and 24 pounder howitzer .. .. .	"	—	0 4 8	0 5 2
{ 3 pounder .. .. .	"	—	0 4 6	0 4 11
Howitzer, 12 pounder.. ..	"	—	0 4 6	0 4 11
L.B., cast-iron { 68 or 42 pounder .. .. .	"	—	0 5 3	0 5 9
Carronade { 32 „ 24 „ .. .. .	"	—	0 4 10	0 5 4
{ 18, 12, or 6 pounder .. ..	"	—	0 4 2	0 4 7
Gun—				
10 inch, 8 inch, or 68 pounder, 95 cwt., 100 pounder (wrought-iron) and 32 pounder, 56 or 58 cwt., also R.M.L. ¾ pounder and ¾ pounder ..	"	—	0 6 9	0 7 5
32 pounder, 50 cwt., 24 pounder, 18 pounder, 42 cwt., and 9 pounder, 28 cwt. .. .. .	"	—	0 5 9	0 6 4
6 pounder, 17 cwt. .. .. .	"	—	0 4 3	0 4 8
Howitzer { 10 inch .. .. .	"	—	0 5 9	0 6 4
{ 8 „ .. .. .	"	—	0 5 6	0 6 1
ads—				
Coal dust { 8 inch { Empty .. .. .	100	—	1 19 3	2 1 7
{ Filled .. .. .	"	—	2 1 7	2 4 1
{ 12 or 9 pounder B.L., empty ..	"	—	0 14 7	0 15 6
Drummet—				
R.M.L. { 12 inch .. .. .	"	2 5 10	—	—
{ 10 „ .. .. .	"	1 2 11	—	—
{ 9 „ .. .. .	"	0 19 8	—	—



ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Wagons, complete, continued—</b>		£ s. d.	£ s. d.
<b>Ammunition (without limbers)—</b>			
Wood, R.B.L.—			
40 pounder .. .. .	each	52 0 0	57 4 0
20 " .. .. .	"	52 6 0	57 10 7
12 " .. .. .	"	51 15 0	56 18 6
9 " .. .. .	"	51 16 0	56 19 7
6 " { Service .. .. .	"	25 19 0	29 10 11
6 " { Special .. .. .	"	55 17 0	61 8 8
Wood, S.B.—			
12 pounder .. .. .	"	36 10 0	40 3 0
9 " .. .. .	"	36 9 0	40 1 11
6 " .. .. .	"	36 11 0	40 4 1
Howitzer { 32 pounder .. .. .	"	37 5 0	40 19 6
{ 24 " .. .. .	"	37 0 0	40 14 0
{ 12 " .. .. .	"	37 4 0	40 18 5
Bakery, iron frames .. .. .	"	168 2 10	178 10 10
Bread and meat, { Cranked body* .. .. .	"	140 0 0	154 0 0
iron frames { Converted from heavy spring..	"	130 0 0	143 0 0
Deal, wood .. .. .	"	40 15 0	44 16 6
Flanders, wood, lock under .. .. .	"	68 0 0	74 18 0
Forge { wood, general service { equirotal .. .. .	"	88 0 0	96 16 0
{ wrought-iron (without lim- { lock under .. .. .	"	105 14 0	116 5 5
bers), Royal Artillery { (Mark I) .. .. .	"	109 0 0	119 18 0
{ (Mark II)†	"	155 10 0	171 1 0
General service —			
Iron frames, heavy spring† .. .. .	"	123 0 0	135 6 0
Wood —			
Equirotal‡ .. .. .	"	60 0 0	66 0 0
{ (Mark II) .. .. .	"	81 14 0	89 17 5
Lock { (Mark III)† .. .. .	"	81 14 0	89 17 5
under { (Mark IV)† .. .. .	"	87 14 0	96 9 5
{ (Mark IV) fitted for field hospital	"		
equipment (see page 74) .. .. .	"	111 0 0	122 2 0
Siege, equirotal .. .. .	"	67 0 0	73 14 0
Light spring or surgery, wood } (see page 74) {	"	116 0 0	127 12 0
Pharmacy, wood .. .. .	"	196 5 0	204 17 6
Platform, wood { Gun, 64 pounder; .. .. .	"	70 16 10	76 17 2
{ Gyns and stores, siege train .. .. .	"	81 0 0	89 2 0
{ Siege, R.B.L., 7 inch .. .. .	"	65 0 0	71 10 0
Powder, wood .. .. .	"	107 0 0	117 14 0
Sling, without { wood, service to 6 tons .. .. .	"	76 15 0	84 8 5
limbers { wrought { Heavy, with brakes .. .. .	"	268 0 0	294 16 0
iron { Light to 7 tons .. .. .	"	154 3 0	169 11 4
Store, wrought-iron, without limbers, Royal			
Artillery .. .. .	"	103 0 0	113 6 0
<b>Washers, copper, vent—</b>			
R.B.L. gun, 6 inch (Mark II) .. .. .	"	0 2 3	0 2 9
R.M.L. guns, 16 inch, or 12.5 inch (Mark II) ..	"	0 3 0	0 3 8
<b>Washers, Rocket, Boxer's, life-saving—</b>			
India-rubber .. .. .	"	0 0 1	0 0 1
Metal .. .. .	"	0 0 2	0 0 2

\* With 2 grease boxes, apron, cushion, and swingletree.

† With 2 grease boxes, canvas cover, 5 bale hoops, lashing rope and swingletree.

‡ With 2 grease boxes, canvas cover, 6 bale hoops, and swingletree.

§ Having wheels with wood naves, for wheels with malleable cast-iron naves, No. 1 B. S. rate, £7 6s. 0d., and to No. 2 B. S. rate, £8 0s. 7d.

¶ With grease box and 5 swingletrees.

¶ With canvas cover, 4 bale hoops, 2 lashing ropes, anvil, anvil block, lantern box, field forge, and 2 tool chests with keys.



ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
							£	s.	d.	£	s.	d.
<b>Washers, wrought-iron—</b>												
Drug—												
Drag, gun, up to 25 tons .. .. .						each	0	6	9	0	7	5
Plain { Large, and gun to 5 tons .. .. .						10	0	5	6	0	6	1
{ Medium .. .. .						"	0	4	6	0	4	11
{ West India .. .. .						"	0	4	4	0	4	9
<b>Elevating eye—</b>												
R.B.L. guns { 20 pounder .. .. .						each	0	0	9	0	0	11
{ 12 " .. .. .												
{ 9 " .. .. .												
{ 6 " .. .. .												
R.M.L. guns, 25, 16 and 9 pounder .. .. .						"	0	0	9	0	0	11
For trunnions of 12½ inch R.M.L. guns, 38 tons (mounting and dismounting) .. .. .						"	2	14	6	3	6	6
<b>Travelling—</b>												
Drug—												
1st class .. .. .						"	0	3	10	0	4	3
2nd " .. .. .						"	0	4	3	0	4	8
3rd " .. .. .						"	0	4	2	0	4	7
O.P. { 1st class .. .. .						"	0	3	10	0	4	3
{ 2nd " .. .. .						"	0	2	0	0	2	2
{ 3rd " .. .. .						"	0	1	0	0	1	1
Barrow, China, and powder .. .. .						"	0	1	0	0	1	1
Carriage { Gold Coast and mountain R.M.L. { 7 pr., and S.B. 4½ inch howitzer .. .. .						"	0	1	4	0	1	6
{ Naval { Gatling and R.M.L., 7 pr. { Wood, R.B.L. 12 pounder, and R.M.L. 9 pounder .. .. .						"	0	1	6	0	1	8
Loop, siege, limber .. .. .						"	0	4	9	0	5	3
Plain { Arm, spare wheel, 2nd class .. .. .						"	0	1	0	0	1	1
{ Cart, duck .. .. .						"	0	0	10	0	0	11
{ Wagon, ambulance and pharmacy .. .. .						"	0	1	6	0	1	8
<b>Transporting, axletree—</b>												
Drag, platform, iron .. .. .						"	0	4	6	0	4	11
<b>Plain—</b>												
Platform, wood .. .. .						10	0	11	6	0	12	8
Slide, R.M.L. { 9 pounder, { Thick .. .. .						"	1	13	0	1	16	4
{ boat, wood { Thin also boat, 9 { pounder, iron .. .. .						"	0	10	6	0	11	7
{ Iron—												
{ 9 and 8 inch .. .. .						"	0	11	0	0	12	2
{ 7 inch, and carriage, trans- { porting, 9 to 7 inch, { 6½ pounder, also wood, { 32 pounder and upwards .. .. .						"	0	10	0	0	11	0
Trunnion, R.M.L. gun, 6½ inch, 70 cwt., with one fixing screw .. .. .						"	1	18	4	2	6	8
<b>Wedges—</b>												
Oak, 18 inch, for moving 35 ton guns and upwards						each	0	4	8	0	5	0
Elm, 7 inch long, with grummet .. .. .						"	0	3	6	0	3	10
With moveable handles, { 6½ pounder .. .. .						"	14	3	6	16	4	0
R.B.L. { 40 " .. .. .						"	13	5	0	15	3	0
<b>Wheels, cast-iron—</b>												
Gear, lifting, spur and bevel pinion, carriage, iron, small port, R.M.L., 10 inch, 36 and 18 teeth .. .. .						"	0	18	6	1	0	4
Gear, loading, spur, carriages, iron, Moncrieff, R.M.L., 9 inch (Mark II), 58 teeth .. .. .						"						
Gear, retaining, spur, shaft, main, platform, iron, Moncrieff, R.M.L., 9 inch (Mark II)—												
Left, 58 teeth .. .. .						"						
Right, 58 teeth .. .. .						"						

ORDNANCE.	Per	Rate.	
		No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Wheels, cast-iron, continued—</b>			
<b>Gear, running in and out—</b>			
Sprocket, front, side, iron, R.M.L.—			
12 inch, 25 ton, "Belleisle" type .. ..	each	£ s. d. 0 7 1	£ s. d. 0 7 10
11 inch, "Téméraire" type .. ..	"	0 10 9	0 11 10
10 .. ..	"	0 6 2	0 6 9
9 inch { Service, 8 inch, and "Lord Clyde" ..	"	0 5 4	0 5 10
{ "Sultan" type .. ..	"	0 6 0	0 6 7
{ 12 inch, 35 tons .. ..	"		
Turret { 12 inch, 25 { "Glatton" .. ..	"		
tons { "Monarch" type .. ..	"		
{ 10 inch, "Rupert" .. ..	"		
{ 9 inch, "Wyvern" .. ..	"		
Spur and pawl, slide, { Service, 8 inch, and			
iron, R.M.L. 9 inch { "Lord Clyde" .. ..	"	1 2 9	1 5 0
{ "Sultan" type .. ..	"	1 3 5	1 5 9
<b>Gear, traversing—</b>			
Bevel, 2nd motion, platform, iron, R.M.L.—			
11 inch dwarf, "C," side, also 10 inch "C,"			
central or side, and 9 inch "C," side,			
35 teeth .. ..	"	0 14 10	0 16 1
10 inch, casemate, side (Mark II), to work			
within length, 27 teeth .. ..	"	0 17 4	0 19 1
9 inch { Casemate, to work within length,			
{ 19 teeth .. ..	"	0 9 1	0 10 0
{ Dwarf { "C," central, 27 teeth .. ..	"	0 17 8	0 19 5
{ "A," rear { 32 .. ..	"	1 13 5	1 16 9
{ 48 .. ..	"	1 9 9	1 12 9
Bevel and spur, 2nd motion, platforms, iron,			
R.M.L.—			
11 inch, casemate, side, 19 and 13 teeth ..	"	1 8 6	1 11 4
10 inch, case- { (Mark I), and small part, 27			
mate, side { and 10 teeth .. ..	"	1 8 4	1 11 2
{ (Mark II), 27 and 13 teeth .. ..	"	1 8 4	1 11 2
10 inch dwarf, "D," side, 35 and 12 teeth	"	1 11 10	1 15 0
9 inch dwarf, "D," side, 27 and 12 teeth ..	"	1 7 8	1 10 5
Bevel, axles for trucks, platform, iron, Mon-			
crieff, R.M.L., 7 inch (Mark I)—			
Front, 18 teeth .. ..	"	0 12 11	0 14 3
Rear, 26 .. ..	"	0 15 9	0 17 4
Bevel, Mon-			
crieff, plat-			
form, iron { R.B.L. 7 inch, front or rear 25			
{ teeth .. ..	"	0 18 1	0 19 11
{ R.M.L. 7 inch { Front, 31 teeth .. ..	"	0 16 8	0 18 4
{ (Mark II) { Rear, 40 .. ..	"	0 19 1	1 1 0
Bevel, shaft			
3rd motion, platform, iron, R.M.L.—			
11 or 12 inch, 25 tons, casemate, to work			
within length—			
Double plate carriage, 30 teeth .. ..	"		
Single .. .. 30 .. ..			
10 inch, casemate, special, to work within			
length, 27 teeth .. ..	"		
Cross, platform, iron, R.M.L.—			
11 or 12 inch, 25 tons—			
Casemate { To work { Double plate car-	"		
{ within length { riage, 17 teeth .. ..			
{ length { Single plate car-			
{ riage, 17 teeth .. ..			
{ Side, 17 teeth .. ..			
{ Rear, 17 .. ..			
Dwarf "A," rear, 22 teeth .. ..	"		

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Wheels, cast-iron, continued—</b>			
Gear, traversing—			
Bevel, shaft—			
Cross, platform, iron, R.M.L.—			
10 inch—			
Casemate—			
Small port, 18 teeth .. ..	each		
To work { (Mark I), 18 teeth .. ..			
within { (Mark { Left, 27 teeth			
length { II) { Right, 27 teeth			
Special, 24 teeth .. ..			
Side, 18 teeth .. ..			
Rear, 18 teeth .. ..			
(Mark II) { Left, 27 teeth ..			
{ Right, 27 teeth ..			
Dwarf—			
“ A ” { Side, 24 teeth .. ..			
{ Rear, 24 teeth .. ..			
“ D,” side { Left, 30 teeth .. ..			
{ Right, 30 teeth .. ..			
9 inch—			
Casemate { To work within length, 18			
teeth .. ..			
Side, 18 teeth .. ..			
Rear, 18 .. ..			
Dwarf { “ A,” rear, 38 teeth .. ..			
{ “ D,” side { 32 teeth .. ..			
{ 38 .. ..			
Longitudinal platform, iron, R.M.L.—			
11 or 12 inch, 25 ton, dwarf “ C,” central			
35 teeth .. ..			
9 inch, casemate, to work within length,			
19 teeth .. ..			
7 inch, Moncrieff, { Long, front, 30 teeth ..			
(Mark I) { Short, rear, 30 teeth ..			
Traversing, platform, R.M.L.—			
12·5 inch—			
Casemate { Small port, 18 teeth ..			
{ 7 feet recoil, 18 ..			
{ 6 .. 18 ..			
Dwarf { “ C ” { 28 teeth .. ..			
{ 27 .. ..			
{ “ D,” 23 teeth .. ..			
12 inch, 35 tons, dwarf “ C,” 28 teeth ..			
Bevel, spindle, pinion, platform, iron, R.M.L.,			
10 inch —			
Casemate, Mark I, to work within length,			
19 teeth .. ..		0 12 10	0 14 1
Dwarf “ A,” side, 27 teeth .. ..		0 13 9	0 15 2
Spur, 2nd motion, platform, iron, R.M.L.—			
12·5 inch { Casemate, 60 teeth .. ..		1 8 6	1 11 4
{ Dwarf, “ C ” and “ D,” also 12 inch,			
35 tons, “ C,” 62 teeth .. ..		1 8 6	1 11 4
{ Small port, 70 teeth .. ..		2 4 0	2 8 5
11 or 12 inch 25 ton—			
Dwarf, “ A,” rear, 46 and 14 teeth .. ..		1 7 8	1 10 5
Casemate { Side, to { Single plate carriage,			
{ work { 36 teeth .. ..		0 19 5	1 1 4
{ within { Double plate carriage,			
length { 28 teeth .. ..		0 17 8	0 19 5
{ Side and rear, 46 and 13 teeth		1 16 10	2 0 6

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Wheels, cast-iron, continued—</b>		£ s. d.	£ s. d.
<b>Gear, traversing—</b>			
Spur, 2nd motion, platform, iron, R.M.L.—			
10 inch—			
Casemate { (Mark I), rear, 46 and 12 teeth	each	1 16 9	2 0 5
To work within { (Mark I), 23	..	0 15 3	0 16 9
length .. { Special, 20 and	..	1 9 10	1 12 10
15 teeth ..	..	1 7 0	1 9 8
Dwarf, "A," rear, 46 and 12 teeth	..		
Spur, clutch, platform, iron, R.M.L.—			
11 or 12 inch, 25 tons, dwarf "C" side, 19 teeth			
10 inch, dwarf "C" { Central, 23 teeth	..		
Side, 23 teeth..			
9 " " " { Central, 23 teeth	..		
Side, 23 teeth ..			
Spur, shaft—			
Bollard, platform, iron, R.M.L.—			
11 inch—			
Casemate, side, to work within length, case-			
mate, rear, also dwarf, "A," rear, and			
10 inch, dwarf "D," side, 62 teeth ..	..	1 8 7	1 11 5
Dwarf "C" { Central, 19 teeth ..	..	0 12 5	0 13 8
Side, 62 teeth .. ..	..	1 8 7	1 11 5
10 inch—			
Casemate—			
Side, and side to { (Mark II) 65 teeth	..	1 7 8	1 10 5
work within { (Mark I), also small	..	1 7 8	1 10 5
length .. port, 65 teeth ..	..	1 9 0	1 11 11
Special, to work within length, 62 teeth	..	1 1 1	1 3 2
Rear, also dwarf "A" rear, 46 teeth ..	..		
Dwarf "A" and "C," side, and 9 inch			
"C" central and side, 62 teeth ..	..	1 8 6	1 11 4
9 inch { Casemate, side, and side to work	..	1 8 6	1 11 4
within length, also casemate, rear,			
62 teeth .. ..	..	1 7 8	1 10 5
Dwarf, "D," side, 65 teeth ..	..		
Clutch pinion, platform, iron, R.M.L.—			
12.5 inch—			
Casemate { Small port, 36 teeth ..	..		
7 feet recoil " " ..	..		
6 " " " " " " ..	..		
Dwarf { "C," 36 teeth .. ..	..		
"D," " " " " " " ..	..		
12 inch, 35 tons, dwarf "C," 36 teeth			
Longitudinal, platform, iron, R.M.L.—			
11 or 12 inch, 25 tons, { Central, 32 teeth	..		
dwarf "C".. .. { Side, 27 teeth ..	..		
10 inch, dwarf "C" { Central, 23 teeth	..		
Side, 23 teeth			
9 inch { Casemate, to work within length,	..		
21 teeth .. ..			
Dwarf "C" { Central, 23 teeth	..		
Side, 23 teeth			
Wheel, sprocket, platform, iron, R.M.L.—			
12.5 inch—			
Casemate { Small port, 25 teeth..	..		
7 feet recoil, 30 " " ..	..		
6 " " " 30 " " ..	..		
Dwarf { "C," 30 teeth .. ..	..		
"D," 30 " " " " " " ..	..		
12 inch, 35 tons, dwarf "C," 30 teeth			

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Wheels, cast-iron, continued—</b>		£ s. d.	£ s. d.
Gear, traversing—			
Spur, platform, iron, Moncrieff, R.M.L. { 9 inch (Mark II) { Front, 53 teeth .. each 1 7 4			1 10 1
Intermediate, 20 teeth ..	..	0 10 8	0 11 9
Rear, with clutch, 53 teeth ..	..	2 5 11	2 10 6
7 inch (Mark I), 58 teeth ..	..	0 16 6	0 18 2
Spur, spindle, platform, iron, R.M.L.—			
Second motion { 11 or 12 inch, 25 tons, dwarf "C," central, 46 teeth ..	..	1 15 7	1 19 2
10 inch, dwarf "C," central, 62 teeth ..	..	1 8 6	1 11 4
Gudgeon, casemate, to work within length { 10 inch (Mark I), 23 teeth ..	..	1 5 8	1 7 9
9 inch, 21 teeth ..	..	0 19 5	1 1 4
Gear, training—			
Bevel, slide, iron, R.M.L. { "Hercules" ..	..	2 8 7	2 13 5
10 inch { "Sultan" type ..	..	2 8 7	2 13 5
Spur, slide, iron, R.M.L. 64 { (Mark IV) ..	..	0 15 7	0 17 2
pounder .. { (Mark V and VI) ..	..	1 1 3	1 3 5
Gear, winch, serpentine, cogged slide, { 7 inch, 6½ ton and 90 cwt. iron, R.M.L. .. { 64 pounder (Mark III, IV, and V) ..	..	1 14 3	1 17 8
	..	1 8 0	1 10 10
<b>Wheels, wrought-iron—</b>			
Gear, elevating—			
Spur, carriage, iron, R.M.L.—			
Second motion { 12½ inch, small port, 37 teeth ..	..		
12½ inch, 37 teeth ..	..		
12 inch, 35 tons, 37 teeth ..	..		
Third motion { 12½ inch, small port, 47 teeth ..	..		
12½ inch, 37 teeth ..	..		
12 inch, 35 tons, 37 teeth ..	..		
Gear, retaining—			
Pawl, platform, iron, Moncrieff, R.M.L.—			
Pinion, spindle, rack retaining, 7 inch (Mark I) ..	..		
Shaft { Main, 9 inch (Mark II) ..	..		
Retaining, 9 inch (Mark II) ..	..		
Spindle, clutch pinion, 7 inch (Mark II) ..	..		
Spur, shaft, main, platform, iron, Moncrieff, R.M.L.—			
7 inch (Mark II) { Right, 40 teeth ..	..		
Left, 40 teeth ..	..		
Gear, running in and out—			
Sprocket, rear, slide, iron, turret, R.M.L.—			
12 inch, 35 tons ..	..		
12 inch, 25 tons { "Glatton" ..	..		
"Monarch" type ..	..		
10 inch ..	..		
Spur, slide, iron, R.M.L.—			
11 inch, "Téméraire" { Large ..	..	3 1 8	3 7
Small ..	..	2 6 7	2 11
Gear, training, spur, slide, iron, R.M.L.—			
11 inch "Téméraire" type ..	..	3 3 5	3 9
Additional—			
10 inch "Sultan" type, and "Téméraire" ..	..	1 2 0	1 4
9 inch { "Audacious," upper deck ..	..	1 2 0	1 4
"Lord Clyde" type ..	..	1 2 0	1 4
"Sultan" type, and "Raleigh" ..	..	1 0 8	1 2

ORDNANCE.		Rate.		
		Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
			£ s. d.	£ s. d.
<b>Wheels, wrought-iron, continued—</b>				
Gear, traversing—				
Chain, endless, platform, iron, R.M.L.—				
12·5 inch—				
Casemate	{ Small port .. .. .	each		
	{ 7 feet recoil .. .. .			
	{ 6 " " " " .. .. .			
Dwarf	{ "C" " " " " .. .. .			
	{ "D" " " " " .. .. .			
12 inch, 35 tons, dwarf "C" .. .. .				
Sprocket, platform, iron, R.M.L.—				
12·5 inch—				
Casemate	{ Small port .. .. .	"		
	{ 7 feet recoil .. .. .			
	{ 6 " " " " .. .. .			
Dwarf	{ "C" " " " " .. .. .			
	{ "D" " " " " .. .. .			
12 inch, 35 tons, dwarf "C" .. .. .				
<b>Hand—</b>				
Elevating, carriage, iron—				
Garrison—				
R.M.L.	{ 12·5 inch, small port .. .. .	"	3 4 8	3 11 2
	{ 12·5 " " " " .. .. .			
	{ 12 " " 35 tons .. .. .		3 4 8	3 11 2
Moncrieff—				
R.B.L.	{ 7 inch .. .. .	"		
	{ 9 inch (Mark II) .. .. .			
R.M.L.	{ 7 " { (Mark I) .. .. .			
	{ " { (Mark II) .. .. .			
	{ ½ pr., 58 cwt. .. .. .			
<b>Naval—</b>				
R.B.L. 20 pounder—				
Gun vessel	.. .. .	"	1 19 0	2 3 0
Upper deck, also wood, for gun vessel	.. .. .		1 9 8	1 12 8
Turret, R.M.L., 9 inch	.. .. .		4 13 9	5 3 2
Loading, carriage, iron, Moncrieff, R.M.L.,				
9 inch (Mark II) .. .. .		"		
Large, with spindle, socket and key, wagon, sling,				
iron, heavy .. .. .		"	3 10 6	3 17 7
<b>Wheels, metal—</b>				
Bevel, gear, lifting, carriage, iron, garrison, small				
port, R.M.L., 10 inch—				
31 teeth .. .. .		"		
And pinion, 12 and 28 teeth .. .. .		"		
Bevel, gear, training, slide, iron, R.M.L.—				
12 inch, 25 tons "Belleisle" type .. .. .		"	10 6 2	11 6 9
11 inch, "Téméraire" type .. .. .		"	3 2 0	3 8 2
9 inch	{ "Audacious," upper deck .. .. .	"	4 9 2	4 18 1
		"	4 9 2	4 18 1
		{ "Sultan" { Revolving, also "Shannon"		
			{ side and revolving .. .. .	"
8 inch	{ Side .. .. .	"	4 9 2	4 18 1
<b>Hand, elevating—</b>				
Bed, R.M.L.—				
Iron, 8 inch howitzer, and carriage, iron siege,				
8 inch howitzer, and 64 pounder gun .. .. .		"	0 19 6	1 1 5
Steel, 6·6 or 6·3 inch howitzer, also carriage, iron,				
field, 25 pounder, and siege 6·6 or 6·3 inch				
howitzer and 40 pounder .. .. .		"	0 12 10	0 14 1
			2 E 2	

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Wheels, metal, continued—</b>			
Hand, elevating—			
Carriages, iron—			
Field—			
R.M.L.—			
25 pounder (see Bed, 6·6 or 6·3 inch how- itzer)			
16 or 9 pounder .. .. .	each	0 10 11	0 12 0
7 pounder, Colonial .. .. .	„	0 10 2	0 11 2
Gatling, 0·45 inch .. .. .	„	0 10 8	0 11 9
Garrison, R.M.L.—			
Double plate—			
Small port { 12·5 inch .. .. .	„	1 15 0	1 18 6
{ 10 „ .. .. .			
11 or 12 inch, 25 tons .. .. .	„	1 1 8	1 3 10
10 inch { (Mark I) .. .. .			
{ (Mark II) low .. .. .	„	1 9 0	1 11 11
9 inch .. .. .	„	1 1 8	1 3 10
Single plate, 11 or 12 inch, 25 tons.. ..	„		
Mountain, for coin, R.M.L., 7 pounder—			
200 lbs., also naval, travelling .. .. .	„	0 7 0	0 7 8
150 „ .. .. .	„	0 5 0	0 5 6
Also traversing, naval, 0·45 inch Gatling ..	„	0 8 6	0 9 4
Siege, R.M.L.—			
64 pounder and howitzer 8 inch (see Bed, 8 inch howitzer).			
40 pounder and howitzer 6·6 or 6·3 inch (see Bed, 6·6 or 6·3 inch howitzer).			
Carriage, { Field, R.M.L. 13 pounder .. ..	„		
steel { Naval, travelling, R.M.L. 9 pounder ..	„		
Hand, screw, adjusting clutch lever, gear traversing platform, iron, R.M.L., 12·5 inch—			
Casemate { Small port .. .. .			
{ 7 feet recoil .. .. .	„		
{ 6 „ .. .. .			
Dwarf { “C” .. .. .			
{ “D” .. .. .	„		
Hand—			
Training, slide, iron, gun vessel, R.B.L. 20 pounder	„	1 15 6	1 19 1
Traversing, carriages, wood, travelling, R.B.L.—			
40 pounder .. .. .	„	1 3 2	1 5 6
20 „ .. .. .	„	1 1 0	1 3 1
12 „ .. .. .	„	0 11 6	0 12 8
Mitre—			
Gear, training and traversing, slide, wrought- iron, R.M.L. 9 inch, “Sultan” type, and “Raleigh”—			
Axle, eccentric .. .. .	„	1 8 6	1 11 4
Spindle .. .. .	„	1 3 10	1 6 3
Traversing slide, wrought-iron, R.M.L.—			
7 inch, 90 cwt. .. .. .	„	0 18 11	1 0 10
64 pounder (Mark I to VI) .. .. .	„	0 16 9	0 18 5
Spur, gear, elevating, carriage, iron, garrison, small port, R.M.L., 12·5 inch, 56 teeth .. .. .	„		
Worm, gear elevating, carriages, iron, garrison—			
Moncrieff—			
R.B.L., 7 inch .. .. .	„		
{ 9 inch (Mark II) .. .. .	„		
R.M.L. { 7 „ { (Mark I) .. .. .	„		
{ (Mark II) .. .. .	„		
{ 4½ por., 58 cwt. .. .. .	„		

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.
<b>Wheels, metal, continued—</b>			
Worm, gear elevating, carriages, iron, garrison—			
Sliding, R.M.L.—			
With friction cone, and feathers—			
Cast-iron, 11 or 12 inch, 25 tons—			
Double plate { Left .. .. .	each		
or Single plate { Right .. .. .	"		
Wrought-iron, 10 inch—			
Small port { Left.. .. .	"		
{ Right .. .. .	"		
(Mark I) { Left .. .. .	"		
{ Right .. .. .	"		
(Mark II) low { Left .. .. .	"		
{ Right .. .. .	"		
With feathers, 9 inch { Left .. .. .	"		
{ Right.. .. .	"		
Worm, screw, gear, following-up, carriage, iron,			
garrison, small port, R.M.L., 12·5 inch—			
Left .. .. .	"		
Right .. .. .	"		
<b>Wheels, travelling—</b>			
1st class—			
Metal nave, carriage, iron, siege—	diam. tire.		
Also transporting, beds, R.M.L.	ft. in. in.		
8 inch, 6·6 and 6·3 inch howit-			
zers .. .. .	5 0 6	" 16 14 6	17 12 11
R.M.L. 6·6 inch gun .. .. .	6 0 6	" 20 18 0	22 19 10
Wood nave—			
Carriage, wood, siege .. .. .	5 0 6	" 9 18 0	10 17 10
Cart, sling .. .. .	5 6 6	" 11 18 0	13 1 10
Wagon, sling, wood, service .. .. .	7 0 6	" 16 3 0	17 15 4
Wrought-iron, nave, wagon, sling,			
iron, light .. .. .	7 0 6	" 24 0 0	26 8 0
2nd class—			
Metal, nave—			
Field—			
(Mark III), also limber, iron,			
siege, and wagon, ammu-			
nition, and store, R.A.,			
hind.. .. .	5 0 3	" 9 14 0	10 13 5
Field, R.M.L.—			
13 pounder .. .. .	5 0 3	" 9 8 9	10 0 5
9 „ (light) .. .. .	5 0 2½	" 9 12 6	10 11 9
Wagon, ammunition and store,			
R.A., fore .. .. .	3 4 3	" 8 16 0	9 13 7
Wood nave—			
Carriage—			
And limber, mortar, 10 and			
8 inch, also cart, trench and			
wagon, siege, equirota .. .. .	4 2 3	" 5 8 0	5 18 10
Devil, spider, and timber .. .. .	6 0 3	" 9 13 6	10 12 10
Field—			
Heavy, also cart, watering			
box, limber, wood, siege,			
and limber, wood, wagon,			
sling, iron, heavy, and			
wood, service .. .. .	5 0 3	" 5 10 6	6 1 7



ORDNANCE.						Rate.						
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
							£	s.	d.	£	s.	d.
<b>Wheels, travelling, continued—</b>												
2nd Class—												
Wood nave—												
Carriage—												
Field—												
Light, also cart, coal*,												
fatigue*, shot,* Gibraltar												
large, Flanders, wagon, diam. tire.												
hind*, and carriage, ft. in. in.												
timber, medium* .. 5 0 3						each	5	8	0	5	18	10
Timber, large .. .. 10 0 4						„	21	0	0	23	2	0
<b>Carts—</b>												
Coal, fatigue, Gibraltar large												
and shot (see Field, light,												
wood, nave).												
Gibraltar, small .. .. 4 8 3						„	5	6	6	5	17	2
Trench (see Carriages, mortar).												
Watering box (see Field, heavy,												
wood, nave).												
Limber, wood, siege, and limber												
wagon, sling (see Field, heavy												
wood nave).												
Limber, transporting, iron plat-												
forms, and R.B.L. 7 inch,												
siege equipment .. .. 3 0 4						„	4	6	6	4	15	2
<b>Wagons—</b>												
Ammunition and { Fore .. 3 4 2½						„	6	1	0	6	13	1
store, R.A.† { Hind .. 5 0 2½						„	6	19	0	7	12	11
<b>Flanders—</b>												
Fore { Lock under.. .. 3 6 2½						„	4	18	0	5	7	10
Old pattern.. .. 4 2 2½						„	5	5	0	5	15	6
Hind (see Field, light, wood												
nave).												
<b>Platform—</b>												
Fore, also cart, duck .. 4 0 4						„	5	17	0	6	8	8
Hind .. .. 5 0 4						„	6	9	0	7	1	11
Siege, equirotal (see Carriages,												
mortar).												
<b>Wrought-iron nave—</b>												
Cart, ammunition, small arm .. 5 0 2½						„	8	15	0	9	12	6
Cart, transport, spring, Cavalry												
and tip, wagons, bakery, bread												
and meat, and general service,												
heavy, spring, hind .. .. 5 0 2½						„	9	10	6	10	9	7
Limber iron, sling, wagon, light						„	9	12	0	10	11	2
Wagon, general service, spring,												
heavy, bakery, and bread and												
meat, fore .. .. 3 6 2½						„	8	12	6	9	9	9
<b>3rd class—</b>												
<b>Malleable cast-iron naves—</b>												
<b>Carts—</b>												
Forge, Maltese and water .. 5 0 3						„	7	8	6	8	3	4
Tip, general service, also wagon,												
general service, lock under,												
hind .. .. 4 8 2½						„	7	2	6	7	16	9

\* Some of the wheels in use have 2½ inch tires.  
† For future manufacture the wheels will have metal naves and 3 inch tires.

ORDNANCE.				Rate.				
				Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.		
<b>Wheels, travelling, continued—</b>					£ s. d.	£ s. d.		
3rd class—								
Malleable cast-iron naves—								
Wagons—								
Ambulance, lock under, pharmacy, and light spring or surgery	Fore	diam. ft. 3 0	tire. in. 2½	each	5 19 6	6 11 8		
	Hind	4 8	2½	„	7 1 0	7 15 0		
General service, lock under	Fore .. ..	3 4	2½	„	6 7 0	6 19 8		
	Hind (see Cart, tip, general service).							
Royal Engineer—								
Fore .. ..	(see page 522)	{	3 4 3	„	6 6 7	6 19 8		
			4 8 3	„	7 2 6	7 16 9		
			4 8 3	„	8 11 6	9 8 8		
Metal nave, carriage, field—								
Gatling, 0.45 inch .. ..				„	6 16 0	7 9 7		
R.M.L. 7 pounder, Colonial ..				„	7 5 6	8 0 1		
Wood nave—								
Cart—								
Forage, forge, medical store, Maltese, tip R.E. and water, also field, R.B.L. 6 pounder, special .. ..				„	4 16 6	5 6 2		
Hand, also wagon, ambulance, and general service, equirota, carriages, timber, small, also field, R.B.L. 6 pounder service, and S.B. 3 pounder ..				„	4 8 6	4 17 4		
Low, for heavy projectiles ..				„	5 15 0	6 6 6		
Tip, general service, also wagon, general service, lock under, and wagon, powder, hind ..				„	5 6 0	5 16 7		
Field, R.B.L. 6 pounder—								
Special (see Cart, forage).								
Service and S.B. 3 pounder (see Cart, hand).								
Wagon, ambulance, and general service, equirota (see Cart, hand).								
Wagon, general service, lock under, also wagon, powder	Fore .. ..	3 4	2½	„	4 10 6	4 19 6		
	Hind (see Cart, tip, general service).							
Wrought iron naves—								
Cart, transport, spring, Cavalry				„	7 3 0	7 17 4		
Wagon, ambulance, converted from light supply	Fore	3 0	2	„	6 6 0	6 18 7		
	Hind	4 6	2	„	6 18 0	7 11 10		
Naval—								
Metal nave, carriage—								
Iron { Gatling .. ..	3 6	2½	„	5 19 0	6 10 11			
			R.M.L. 7 pounder, 200 lbs., steel gun ..			„		
Steel, R.M.L. 9 pounder ..				„	8 18 6	9 16 4		
Wood nave, carriage, R.B.L. 12 or 9 pounder, and R.M.L. 9 pounder .. ..				„	4 13 6	5 2 10		

ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Wheels, travelling, continued—</b>				
Special—				
Metal nave—				
Carriage, iron, mountain, R.M.L.				
7 pounder, steel gun— diam. tire.				
200 lbs., also S.B. ft. in. in.				
4½ inch howitzer 3 0 2	each	—	5 9 6	6 0 5
150 lbs. .. .. 2 6 2	„	—	5 3 6	5 13 4
Carriage, steel, moun-				
tain, R.M.L. 7 poun-				
der steel gun, 400 lbs. 3 0 2½	„	—	5 14 6	6 3 11
Drug, gun, to 25 tons,				
hind .. .. 3 0 8	„	—	16 16 0	18 9 7
Wood nave—				
China pattern 3 0 1½	„	—	2 1 0	2 5 1
Iron projectile,				
road, 38 or				
35 ton .. 2 6 1½	„	—	—	—
Powder .. 2 6 1½	„	—	1 19 0	2 2 11
Carriage, R.M.L. 7 poun-				
der, 150 lbs., steel gun,				
Gold Coast .. 2 6 2	„	—	2 4 0	2 8 5
Cart, chaise, or market 5 0 2	„	—	4 10 0	4 19 0
Limber, transporting,				
platform, traversing,				
wood .. .. 2 4 3	„	—	2 1 0	2 5 1
Wagon, sling, iron,				
heavy, 12 tons .. 8 0 10	„	—	36 0 0	39 12 0
<b>Windlasses, cast-iron, gear, loading, car-</b>				
<b>riage, wrought-iron, Moncrieff, R.M.L.,</b>				
<b>9 inch (Mark II) .. ..</b>	„	—		
<b>Windlasses, wood—</b>				
Capstan, crab .. ..	„	—	2 14 6	3 0 0
Cart or wagon, wood, sling .. ..	„	—	24 7 0	26 15 8
Wagon, iron, sling, light .. ..	„	—	25 5 0	27 15 6
<b>Wires, priming, for life saving appa-</b>				
<b>ratus .. ..</b>	„	—	0 1 3	0 1 4
<b>Worms, wadhook—</b>				
R.M.L.—				
7 inch, for jointed stave .. ..	„	—	0 19 2	1 1 1
6·6 or 6·3 inch howitzer .. ..	„	—	0 5 11	0 6 8
25, 16, 13, 9 and 7 pounder, 200 lbs.				
steel gun .. ..	„	—	0 4 3	0 4 8
7 pounder { 400 lbs. .. ..	„	—	0 5 2	0 5 8
150 „ .. ..	„	—	0 4 2	0 4 7
With socket { Large .. ..	„	—	0 7 0	0 7 8
Medium .. ..	„	—	0 6 10	0 7 6
Small .. ..	„	—	0 6 2	0 6 9
S.B. with socket—				
Large, also R.M.L. ½ pounder, ¾ pound-				
er, 58 cwt. and 40 pounder .. ..	„	0 2 6	—	—
Medium .. ..	„	0 1 6	—	—
Small .. ..	„	0 1 2	—	—
<b>Worms, wrought-iron, shaft, longitudi-</b>				
<b>nal, gear, following-up, carriage, wrought-</b>				
<b>iron, garrison, small port, R.M.L., 12·5</b>				
<b>inch—</b>				
Left .. ..	„			
Right .. ..	„			
<b>Worsted, white, for cartridges .. ..</b>	lb.	0 1 6	—	—

ORDNANCE.	Rate.		
	Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Wrenches, wrought-iron—</b>		£ s. d.	£ s. d.
Bracket, elevating, R.B.L. gun, 6 inch (Mark I)..	each	—	—
Breech action, in two parts, R.B.L. gun, 6 inch (Mark II) ..	„	3 12 8	4 8 8
Breech action and spindle (a) {	R.B.L. gun, 25 { 22½ cwt. ..	1 5 0	1 10 6
	pounder { 13½ „ ..	1 5 0	1 10 6
	S.B.B.L. gun, 32 pounder, 42 cwt. .. ..	1 7 6	1 13 6
Cross handled, with bar, for wood platform ..	„	0 9 2	0 10 1
Forked, platform, wood ground, siege R.M.L. 8 inch, 6·6, or 6·8 inch howitzer .. ..	„	0 9 9	0 10 9
<b>Fixing—</b>			
<b>Elevating rack—</b>			
No. 1 (Mark IV), with clamp and tommy complete, for 7 inch R.M.L. guns and upwards, and index plates and muzzle der- ricks for 9 inch R.M.L. guns and upwards	„	6 2 2	7 0 11
No. 2 (Mark II), for 64 pounder and 40 pounder R.M.L. guns, and 8 inch, and 6·3 inch R.M.L. howitzers .. ..	„	0 9 4	0 10 9
No. 3 (Mark I), for 25 pounder R.M.L., and 20 pounder R.B.L. guns .. ..	„	0 9 4	0 10 9
Turret sights .. ..	„	3 7 0	3 15 9
Knock up {	Carriage, top, overbank, siege, R.M.L. 25, 40, and 64 pounder .. ..	0 17 8	0 19 5
	General service.. ..	0 11 6	0 12 8
Pintail, 13 and 10 inch mortar bed.. ..	„	0 16 0	0 17 7
Sight {	And pin, friction tube .. ..	0 4 0	0 4 8
	Land service .. ..	0 1 9	0 2 0
Spindles (b) {	R.B.L. gun, 25 pounder { 22½ cwt.	0 17 8	1 1 6
	„ { 13½ „ ..	0 17 8	1 1 6
	S.B.B.L. gun, 32 pounder, 42 cwt. ..	1 0 2	1 5 11
Transporting, axletree band for wood slides ..	„	0 2 8	0 2 11
Trunnion stud, R.M.L. gun, 16 inch* .. ..	„	1 17 6	2 5 9

\* Land service only.

TOOLS, ORDNANCE.

TOOLS, ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.

TOOLS FOR DEEPENING HOLES FOR LONG CENTRE  
HIND SIGHTS FOR 12 INCH, 11 INCH, 10 INCH  
AND 9 INCH R.M.L. GUNS.

	No. to a set		£	s.	d.	£	s.	d.	£	s.	d.
Braces, ratchet, 20 inch .. ..	1	each	1	5	0	—	—	—	—	—	—
Drills—											
22½ inch .. ..	1	„	—	—	—	0	19	1	1	2	3
16 „ .. ..	1	„	—	—	—	0	15	6	0	18	1
Guides, or jigs steel.. ..	1	„	—	—	—	1	0	2	1	3	6
Machines, drilling, with chains											
complete, foresight .. ..	1	„	—	—	—	3	9	5	4	1	1
Stamps, D .. ..	1	„	0	1	8	—	—	—	—	—	—

TOOLS FOR EXAMINING RIFLED ORDNANCE.

	No. to a set		£	s.	d.	£	s.	d.	£	s.	d.
Bits, vent—											
Armstrong .. } (see page 197) ..	1	each	—	—	—	0	3	2	0	3	7
23 inch .. }	1	„	—	—	—	0	1	8	0	2	0
12 „ .. }	1	„	—	—	—	0	1	0	0	1	1
Blocks, wood, for No. 1 instrument taking impressions of vents—											
Rifled ordnance—											
Cast-iron converted—											
80 pounder .. ..		„	—	—	—	0	2	11	0	3	5
64 „ .. ..		„	—	—	—	0	2	11	0	3	5
Wrought-iron—											
12½ inch .. ..		„	—	—	—	0	9	10	0	11	6
12 „ .. ..		„	—	—	—	0	9	10	0	11	6
11 „ .. ..		„	—	—	—	0	9	10	0	11	6
10 „ .. ..		„	—	—	—	0	8	10	0	10	3
9 „ .. ..		„	—	—	—	0	8	7	0	10	0
8 „ .. ..		„	—	—	—	0	8	4	0	9	8
7 „ .. ..		„	—	—	—	0	4	11	0	5	8
64 pounder { (Mark I) ..		„	—	—	—	0	4	11	0	5	8
{ (Mark II and											
{ III) ..		„	—	—	—	0	4	11	0	5	8
Braces, iron, armourers (see page 108) .. ..		„	0	4	9	—	—	—	—	—	—
Brushes, gun, plasaba, with staves—											
R.B.L.—											
7 inch .. ..	1	„	—	—	—	1	1	5	1	2	2
40 pounder .. ..	1	„	—	—	—	0	14	7	0	15	2
20 „ .. ..	1	„	—	—	—	0	12	0	0	12	6
12 or 9 pounder .. ..	1	„	—	—	—	0	9	4	0	9	8
6 pounder .. ..	1	„	—	—	—	0	7	7	0	7	10

TOOLS, ORDNANCE.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£	s. d.	£	s. d.
<b>Brushes, gun, plasaba, with staves, continued—</b>					
R.M.L.—					
16 inch, in two pieces ..	No. to a set. 1	each	—	12 3 10	13 4 5
12·5 inch .. ..	1	„	—	2 17 9	2 19 11
12 inch { 35 ton ..	1	„	—	2 14 1	2 15 11
{ 25 „ ..	1	„	—	2 6 7	2 7 8
11 „ .. ..	1	„	—	2 2 1	2 3 2
10 „ .. ..	1	„	—	1 17 3	1 18 4
9 „ .. ..	1	„	—	1 11 0	1 11 10
8 „ .. ..	1	„	—	1 5 11	1 6 8
8 howitzer { 70 cwt. (see	1	„	—	1 4 5	1 5 0
{ 46 „ page	1	„	—	1 2 2	1 2 7
7 „ .. ..	1	„	—	1 2 2	1 3 0
48 pounder, and 64					
pounder .. ..	1	„	—	0 17 4	0 17 11
6·3 inch howitzer ..	1	„	—	0 14 8	0 15 0
40 pounder .. ..	1	„	—	0 13 8	0 14 2
25 „ .. ..	1	„	—	0 12 0	0 12 6
16 „ .. ..	1	„	—	0 9 10	0 10 2
9 „ .. ..	1	„	—	0 8 9	0 9 1
7 „ .. ..	1	„	—	0 8 1	0 8 4
<b>Compasses (see Compasses, wing, 10 inch, page 111)</b>		pair	0 1 9	—	—
<b>Gauges, breech-screw, R.B.L. (interrupted screw)—</b>					
12 inch, 43 ton .. ..		each	—	3 2 0	3 12 4
6 „ 80 cwt. .. ..		„	—	1 15 10	2 1 10
<b>Gauges, vent—</b>					
24 inches long, ·22, ·25, ·275 and ·3					
inch diameter .. ..	4	set	—	2 2 8	2 9 9
12 inches long, ·22, ·25, ·275, and ·3					
inch diameter .. ..	4	„	—	2 0 4	2 7 1
4 inches long, ·15, ·16, ·175 and ·2					
inch diameter .. ..		„	—	2 0 4	2 7 1
<b>Instruments taking impressions—</b>					
Of bores of rifled					
ordnance, { No. 1 .. ..	1	each	—	25 6 9	29 11 3
without plates { „ 2 .. ..	1	„	—	23 3 10	27 1 2
{ Special for 16”					
{ 80 ton .. ..		„	—	93 12 8	109 4 9
Of vents No. 1 .. ..	1	„	—	13 14 2	15 19 10
<b>Lamps, tin, with rod—</b>					
Large .. ..	1	„	—	0 4 9	0 5 6
Small .. ..	1	„	—	0 4 3	0 5 0
<b>Pans, No. 1 instrument, taking impressions of vents—</b>					
A, Large .. ..	1	„	—	0 9 11	0 11 7
B, Small, for 64 pounder R.M.L.,					
and downwards .. ..	1	„	—	0 9 5	0 11 0
C, for 80 and 64 pounder, converted	1	„	—	0 8 8	0 10 1
<b>Plates for instruments taking impressions of bores of rifled guns—</b>					
16 inch .. ..	1	„	—	3 14 4	4 6 9
12·5 inch .. ..	1	„	—	2 11 6	3 0 1
12 inch .. ..	1	„	—	2 10 6	2 18 11
11 „ .. ..	1	„	—	2 10 6	2 18 11
10 „ .. ..	1	„	—	2 6 4	2 14 1
9 „ .. ..	1	„	—	2 5 4	2 12 10
8 „ or 8 inch howitzer ..	1	„	—	2 0 2	2 6 10

TOOLS, ORDNANCE.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
			£ s. d.	£ s. d.	£ s. d.
<b>Plates for Instruments taking im-</b>					
<b>pressions of bores of rifled guns,</b>					
<i>continued—</i>	<b>No. to</b>				
7 inch .. .. .	1	each	—	1 16 6	2 2 7
80 pounder and 64 pounder con-					
verted .. .. .	1	"	—	1 18 0	2 4 4
64 pounder or 6·3 inch howitzer..	1	"	—	2 0 2	2 6 10
40 pounder* .. .	1	"	—	1 1 0	1 4 6
25, 20, or 16 pounder .. ..	1	"	—	1 5 0	1 9 2
12, 9, and 7 .. ..	1	"	—	1 2 6	1 6 3
6 pounder* .. ..	1	"	—	0 17 0	0 19 10
<b>Pots, softening gutta percha ..</b>	1	"	—	1 14 6	2 0 3
<b>Prickers—</b>					
Common, with pan .. ..	1	"	—	0 6 3	0 7 3
With blunted point.. ..	1	"	—	0 5 8	0 6 7
<b>Rimers, vent—</b>					
22 inch .. .. .	1	"	—	0 6 4	0 7 5
15 " .. .. .	1	"	—	0 6 3	0 7 5
<b>Scales, diagonal, brass, 12 inch</b>					
(see page 99 ) .. ..	1	"	0 4 6	—	—
<b>Scrapers, gun, vent, half round—</b>					
24 inch .. .. .	1	"	—	0 2 0	0 2 4
14 " .. .. .	1	"	—	0 1 6	0 1 9
<b>Straight edge, testing breech screws</b>					
and vent pieces (see page 402) ..	1	"	—	0 13 6	0 15 6
<b>Swords, old .. .. .</b>	1	"	—	0 0 10	—

TOOLS FOR EXAMINING SMOOTH BORE ORDNANCE.

		No. to a set.				
<b>Bits, vent, 12 inch (see page 197)</b>		1	each	—	0 1 0	0 1 1
<b>Blocks, wood, for No. 1 instrument</b>						
taking impressions of vents—						
Smooth bore ordnance—						
Gun—						
10 inch (and mortar) ..			"	—	0 3 4	0 3 11
8 " ( " ) ..			"	—	0 2 11	0 3 5
68 pounder .. ..			"	—	0 3 4	0 3 11
32 " .. ..			"	—	0 2 11	0 3 5
24 " .. ..			"	—	0 2 11	0 3 5
18 " .. ..			"	—	0 2 11	0 3 5
Mortar, 13 inch .. ..			"	—	0 3 4	0 3 11
<b>Braces, iron, armourers (see p. 108)</b>		1	"	0 4 9	—	—
<b>Brushes, gun, with staves—</b>						
Hard, round—						
10 inch .. ..	(see page 211).	1	"	1 12 6	—	—
68 pounder and 8 inch ..		1	"	1 2 0	—	—
56 pounder .. ..		1	"	0 18 0	—	—
42 pounder .. ..		1	"	0 14 9	—	—
32 " .. ..		1	"	0 12 0	—	—
24 " .. ..		1	"	0 11 0	—	—
18 " .. ..		1	"	0 10 6	—	—
12 " .. ..		1	"	0 10 0	—	—
9 " .. ..		1	"	0 9 0	—	—
6 " .. ..		1	"	0 7 6	—	—
8 " .. ..		1	"	0 4 6	—	—

\* Part of the instrument.

## Section V.

415

TOOLS, ORDNANCE.		Rate.	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Brushes, soft, or Turk's head—	No. to a set					
Large .. .. .	1	each	£ s. d.	£ s. d.	£ s. d.	
Small .. .. .	1	"	0 2 9	—	—	
(see page 212).	1	"	0 2 6	—	—	
Drills, vent, 15 inch. . . . .	1	"	—	0 4 5	0 5 2	
Gauges, vent (set of 4), short ..	4	set	—	2 0 4	2 7 1	
Instruments, taking impressions of vents, No. 1 (see page 443) ..	1	each	—	13 14 2	15 19 10	
Knives, cleaning ordnance (pairs) —						
10 inch .. .. .	1 pair	"	—	0 7 8	0 8 7	
8 " or 68 pounder .. .. .	"	"	—	0 7 4	0 8 3	
36 pounder .. .. .	"	"	—	0 7 3	0 8 2	
42 pounder .. .. .	"	"	—	0 5 9	0 6 8	
33 " .. .. .	"	"	—	0 5 9	0 6 8	
24 " .. .. .	"	"	—	0 5 9	0 6 8	
18 " .. .. .	"	"	—	0 5 9	0 6 8	
12 " .. .. .	"	"	—	0 3 9	0 4 3	
9 " .. .. .	"	"	—	0 3 9	0 4 3	
6 " .. .. .	"	"	—	0 3 9	0 4 3	
3 " .. .. .	"	"	—	0 3 9	0 4 3	
Lamps, tin, with rod, large ..	1	"	—	0 4 9	0 5 6	
Pans, No. 1 instrument, taking im- pression of vents, A large ..	1	"	—	0 9 11	0 11 7	
Pots, softening gutta serena ..	1	"	—	1 14 6	2 0 3	
Prickers, with staves, common—						
With pan .. .. .	1*	"	—	0 6 3	0 7 3	
Without pan .. .. .	1	"	—	0 5 8	0 6 7	
Wipers, vent, 15 inch .. .. .	1	"	—	0 6 3	0 7 3	
Wheels, diagonal, brass, 12 inch (see page 99) .. .. .	1	"	0 4 6	—	—	
Scrapers, with staves—						
Large .. .. .	1	"	—	0 16 11	0 19 9	
Medium .. .. .	1	"	—	0 16 8	0 19 5	
Small .. .. .	1	"	—	0 16 5	0 19 2	
Fore, right .. .. .	1	"	—	0 7 10	0 9 2	
Half round .. .. .	1	"	—	0 8 6	0 9 11	
Scrapers, vent—						
Half round .. .. .	1	"	—	0 2 0	0 2 4	
Spring .. .. .	1	"	—	0 2 0	0 2 4	
Screws, for fixing knives, clean- ing ordnance .. .. .	1	"	—	0 0 5	0 0 6	
Searchers, spring—						
8 prong, 10 inch to 32 pounder ..	1	"	—	5 11 10	6 0 6	
6 " 24 and 18 " .. .. .	1	"	—	4 13 9	5 9 5	
4 " 12 to 6 " .. .. .	1	"	—	3 5 11	3 16 11	
Springs for knives—						
10 inch, 8 inch, and 56 pounder ..	1	"	—	0 19 3	1 2 6	
42 pounder and 32 pounder ..	1	"	—	0 19 0	1 2 2	
24 " " 18 " .. .. .	1	"	—	0 18 9	1 1 11	
12 " " 9 " .. .. .	1	"	—	0 18 6	1 1 8	
6 " " " .. .. .	1	"	—	0 18 3	1 1 4	
3 " " " .. .. .	1	"	—	0 18 0	1 1 0	
Swords, old (see page 444) ..	1	"	—	0 0 10	—	
Tongs, for grinding knives ..	1	"	—	0 8 3	0 9 7	
Tool for grinding searcher points	1	"	—	0 8 11	0 10 5	
Wrench, for knives .. .. .	1	"	—	0 9 0	0 10 6	

\* For the 3 pounder the common pricker is used.



TOOLS, ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.

TOOLS, PAINTING AND LACQUERING ORDNANCE.

	No. to a set.		£	s.	d.	£	s.	d.	£	s.	d.
Brushes, paint—											
Ground, 000 .. ..	(see	1 doz.	1	5	4	—	—	—	—	—	—
Unground, 000 .. ..	page	1 „	1	2	10	—	—	—	—	—	—
Sash tool, No. 8 .. ..	108)	1 „	0	6	3	—	—	—	—	—	—
Brushes, gun—											
Pinsaba, for R.M.L. and R.B.L. guns (see Tools, examining, rifled ordnance).											
Hard, round.. ..											
Knives, cleaning, ordnance, pairs .. ..											
Lamp, tin, with rod.. ..											
Scrapers—											
With staves .. ..											
Vent .. ..											
Screws, for fixing knives .. ..											
Springs, for knives .. ..											
Swords, old .. ..											
Wrench, for knives .. ..											
Sockets, spring, with stave, deal, for holding brushes—											
No. 1, for end of bore .. ..	1	each	—	—	—	0	16	11	0	19	9
„ 2, for all S.B. guns, 40 pounder to 7 inch R.B.L., and 40 pounder to 10 inch R.M.L.	1	„	—	—	—	0	12	0	0	14	0
No. 2 A, 11 inch and upwards ..	1	„	—	—	—	1	0	0	1	3	4
„ 3, 20 pounder and under R.B.L., and 25 pounder and under R.M.L. .. ..	1	„	—	—	—	0	10	5	0	12	2

TOOLS, FACING, B.L. SCREW GUNS.

7 INCH.

	letter										
Set, complete—											
With case, hinges, hasp, and pad- lock, with 2 keys .. ..		set	—	—	—	20	0	5	22	9	1
Without case .. ..		„	—	—	—	17	19	10	20	4	7
Blocks, breech, bush, iron—											
Cutting out, boring, facing, taper- ing, and angle facing .. ..	G	each	—	—	—	3	16	2	4	4	3
Screwing in, and rough boring ..	F 1	„	—	—	—	1	15	3	1	19	4
Blocks, vent piece, angle, facing ..	K	„	—	—	—	2	3	0	2	8	1
Guards, wood, for vent piece ..	O	„	—	—	—	0	6	5	0	7	2
Guides in—											
Breech screw .. ..	C	set of 2	—	—	—	1	5	9	1	8	4
Powder chamber .. ..	D 1	each	—	—	—	2	1	4	2	6	2
Handle to hold blocks in vent chamber .. ..	P	„	—	—	—	0	4	10	0	5	5
Knives, cutting out, iron bush—											
Thick iron .. ..	E 2	set of 2	—	—	—	0	19	9	1	3	0
Thin .. ..	E 1	„	—	—	—	0	19	9	1	3	0
Levers .. ..	B	each	—	—	—	1	2	3	1	5	0
Punches for pin, in spindle ..		„	—	—	—	0	1	3	0	1	0
Spanners for stop washer ..	M	„	—	—	—	0	6	10	0	7	0
Spindles .. ..	A	„	—	—	—	2	1	6	2	7	0
Washers, stop .. ..	J	set of 2	—	—	—	0	15	9	0	17	0

TOOLS, ORDNANCE.		Rate.							
		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
40 POUNDER.									
Set, complete—	letter		£	s.	d.	£	s.	d.	
With case, hinges, hasp, and pad- lock, with 2 keys .. .. .	set	—	15	0	4	16	15	8	
Without case .. .. .	"	—	13	7	10	14	19	11	
Blocks, breech, bush, copper—									
Angle, facing .. .. .	G	each	—	1	8	9	1	13	2
Cutting out .. .. .	D	"	—	1	2	9	1	5	5
Finish boring { 4.91 inch diameter	F 1	"	—	1	6	0	1	9	0
	F 2	"	—	1	6	0	1	9	0
4.96 " " .. .. .	E	"	—	0	16	3	0	18	2
Screwing in .. .. .	M	"	—	1	0	4	1	2	9
Upsetting .. .. .	M	"	—	1	0	4	1	2	9
Blocks, vent piece, ring, angle, facing .. .. .	H	"	—	2	3	9	2	9	0
Gellar for feed motion .. .. .	B	"	—	0	2	11	0	3	3
Guides in—									
Breech screws .. .. .	A	"	—	0	6	3	0	7	0
Powder chamber .. .. .	O	"	—	1	8	0	1	11	4
Guides, wood, block, upsetting, two parts .. .. .	N	"	—	0	1	8	0	1	10
Handle to hold blocks in vent chamber .. .. .	P	"	—	0	4	11	0	5	6
Lever .. .. .	J	"	—	0	10	6	0	11	9
Punches for—									
Knives, in block .. .. .	K	"	—	0	1	0	0	1	2
Pin, in spindle .. .. .	L	"	—	0	1	0	0	1	2
Spanners, for stop washer .. .. .	E	"	—	0	5	10	0	6	7
Spindles .. .. .	I	"	—	0	16	9	0	18	2
Washers—									
Feed .. .. .	O	"	—	0	2	7	0	2	10
Stop .. .. .	Q	"	—	0	2	7	0	2	10
20 POUNDER.									
Set complete—									
With case, hinges, hasp and pad- lock, with 2 keys .. .. .	set	—	11	18	10	13	6	10	
Without case .. .. .	"	—	10	12	3	11	17	8	
Blocks, breech, bush, copper—									
Angle facing .. .. .	K	each	—	1	2	0	1	4	7
Finish boring { 3.875 diameter	I 1	"	—	0	17	3	0	19	3
	I 2	"	—	0	17	8	0	19	3
3.94 " " .. .. .	G	"	—	0	14	3	0	16	0
Screwing in .. .. .	M	"	—	0	13	1	0	14	8
Upsetting .. .. .	M	"	—	0	13	1	0	14	8
Blocks, vent piece, ring, angle facing .. .. .	L	"	—	1	8	9	1	13	2
Guard, wood, for vent piece .. .. .	P	"	—	0	1	9	0	2	0
Guides in—									
Breech screw .. .. .	O	set of 2	—	0	8	11	0	10	0
Powderchamber { 3.875 diameter..	D 1	each	—	0	6	8	0	7	6
	D 2	"	—	0	6	8	0	7	6
3.95 " " .. .. .									
Guides, wood, block, upsetting, 2 parts .. .. .	Q	"	—	0	1	5	0	1	7
Key, for fixing knives .. .. .	N	"	—	0	0	10	0	0	11
Knives, breech, bush, copper—									
Cutting out .. .. .	F	"	—	0	9	0	0	10	0
Facing .. .. .	J & J 1	"	—	0	18	0	1	0	0
Rough boring .. .. .	H	"	—	0	9	0	0	10	0
Lever .. .. .	B	"	—	0	9	9	0	10	11
Punches, for pin, in spindle .. .. .	E	"	—	0	1	0	0	1	2
Spanners, for stop washer .. .. .	O	"	—	0	5	10	0	6	7
Spindles .. .. .	A	"	—	0	15	6	0	16	9
Washers, stop .. .. .	E	set of 2	—	0	5	4	0	5	10

TOOLS, ORDNANCE.	Rate.									
	Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.					
12 or 9 POUNDER.										
Set, complete—		letter	£	s.	d.	£	s.	d.		
With case, hinges, hasp, and pad- lock, with 2 keys .. .. .		—	set	—	11	1	7	12	7	8
Without case .. .. .		—	"	—	9	14	8	10	14	2
Blocks, breech bush, copper—										
Angle facing .. .. .		I	each	—	0	16	0	0	17	10
Finish boring { 3·125 diameter ..		F 1	"	—	0	13	9	0	15	5
{ 3·2 " ..		F 2	"	—	0	13	9	0	15	5
Screwing in .. .. .		D	"	—	0	11	6	0	13	0
Upsetting .. .. .		C	"	—	0	11	3	0	12	9
Blocks, vent piece, ring, angle facing.. .. .		J	"	—	1	4	11	1	8	0
Guards, wood, for vent piece ..		S	"	—	0	1	6	0	1	9
Guides in—										
Breech Screw.. .. .		M	set of 2	—	0	11	3	0	12	7
Powder chamber { 3·125 diameter		N 1	each	—	0	5	7	0	6	2
{ 3·2 " ..		N 2	"	—	0	5	7	0	6	2
Guides, wood, block, upsetting, 2 parts.. .. .		R	"	—	0	2	4	0	2	7
Key, for fixing knives .. .. .		O	"	—	0	0	10	0	0	11
Knives, breech bush, copper—										
Cutting out .. .. .		K	"	—	0	8	11	0	10	0
Facing .. .. .		G & G 1	"	—	0	17	10	1	0	0
Rough boring .. .. .		E	"	—	0	8	11	0	10	0
Lever .. .. .		B	"	—	0	10	2	0	11	5
Punches, for pin in spindle ..		P	"	—	0	1	0	0	1	2
Spanners, for stop washer ..		Q	"	—	0	6	10	0	7	6
Spindles .. .. .		A	"	—	0	17	5	0	19	6
Washers, stop .. .. .		L	set of 2	—	0	5	1	0	5	10
6 POUNDER.										
Set, complete										
With case, hinges, hasp, and pad- lock, with 2 keys .. .. .		—	set	—	9	6	2	10	8	7
Without case .. .. .		—	"	—	8	4	3	9	4	6
Blocks, breech bush, copper—										
Angle facing .. .. .		L	each	—	0	15	8	0	17	6
Finish boring .. .. .		K	"	—	0	12	6	0	14	0
Screwing in .. .. .		H	"	—	0	9	4	0	10	6
Upsetting .. .. .		I	"	—	0	10	8	0	12	0
Blocks, vent piece, ring, angle facing .. .. .		N	"	—	1	3	8	1	7	4
Guards, wood, for vent piece ..		Q	"	—	0	1	5	0	1	7
Guides in—										
Breech screw .. .. .		D	set of 2	—	0	9	8	0	10	10
Powder chamber .. .. .		E	each	—	0	4	10	0	5	4
Guides, wood (block, upsetting), 2 parts .. .. .		O	"	—	0	0	10	0	0	11
Key, for fixing knives .. .. .		F	"	—	0	0	11	0	1	0
Knives, breech bush, copper—										
Cutting out .. .. .		G	"	—	0	8	9	0	9	9
Facing .. .. .		M & M 1	"	—	0	17	6	0	19	6
Rough boring .. .. .		J	"	—	0	8	9	0	9	9
Lever .. .. .		B	"	—	0	11	6	0	13	0
Punches, for pin in spindle ..		R	"	—	0	0	10	0	0	11
Spanners, for stop washer ..		P	"	—	0	6	10	0	7	8
Spindles .. .. .		A	"	—	0	15	3	0	17	1
Washers, stop .. .. .		C	"	—	0	5	4	0	5	10

TOOLS, ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.

TOOLS, RECOPPERING, R.B.L. (INTERRUPTED  
SCREW) GUNS.

6 INCH (MARK I).					£	s.	d.	£	s.	d.	£	s.	d.
Set, complete, with case, hinges, hasp, and padlock, with two keys ..	..	No. to	set		—			52	13	6	53	14	1
Cases, complete, with hinges, hasp, a set. padlock, and two keys ..	..	1	each		—			6	3	6	7	4	1
Blocks—													
Guide, with pinion shaft, wheel, and two spindles ..	..	1	”										
No. 1, with 2 knives ..	..	1	”										
No. 2, in 3 parts ..	..	1	”										
No. 3 ..	..	1	”										
No. 4 ..	..	1	”										
No. 5 ..	..	1	”										
No. 6 ..	..	1	”										
Drifts ..	..	1	”										
Knives, spare, for No. 1 block ..	..	2	”										
Pinions, with handle ..	..	1	”										
Spanners ..	..	1	”										
Spindles, block, No. 3, with lever ..	..	1	”										
Tommyies ..	..	1	”										

6 INCH (MARK II).					£	s.	d.	£	s.	d.	£	s.	d.
Set, complete, with case, hinges, hasp and padlock, with two keys ..	..	No. to	set		—			64	8	8	75	3	7
Cases, complete, with hinges, hasp, a set. padlock, and two keys ..	..	1	each		—			6	3	6	7	4	1
Blocks—													
Guide, with pinion shaft, wheel, and two spindles ..	..	1	”		—			20	14	9	24	3	10
No. 1, with 2 knives ..	..	1	”		—			5	1	9	5	18	8
No. 2, in 3 parts ..	..	1	”		—			4	6	5	5	0	10
No. 3 ..	..	1	”		—			5	16	0	6	15	4
No. 4 ..	..	1	”		—			4	15	10	5	11	10
No. 5 ..	..	1	”		—			4	15	10	5	11	10
No. 6 ..	..	1	”		—			4	17	4	5	13	7
Drifts ..	..	1	”		—			1	0	0	1	3	4
Knives, spare, for No. 1 block ..	..	2	”		—			0	10	9	0	12	7
Pinions, with handle ..	..	1	”		—			3	9	6	4	1	1
Spanners ..	..	1	”		—			0	18	2	1	1	3
Spindles, block, No. 3, with lever ..	..	1	”		—			1	6	8	1	11	1
Tommyies ..	..	1	”		—			0	1	5	0	1	8

25 POUNDER, 22½ CWT.					£	s.	d.	£	s.	d.	£	s.	d.
Set, complete, with case, hinges, hasp, and padlock, with two keys ..	..	No. to	set		—			52	2	3	60	17	1
Cases, complete, with hinges, hasp, a set. padlock, and two keys ..	..	1	each		—			6	3	6	7	4	1
Blocks—													
Guide, with pinion shaft, wheel, and two spindles ..	..	1	”		—			16	7	0	19	1	6
No. 1, with 2 knives ..	..	1	”		—			3	13	5	4	5	8
No. 2, in 3 parts ..	..	1	”		—			2	17	3	3	6	10
No. 3 ..	..	1	”		—			4	16	1	5	12	1
No. 4 ..	..	1	”		—			3	14	7	4	7	0
No. 5 ..	..	1	”		—			3	14	7	4	7	0
No. 6 ..	..	1	”		—			3	16	7	4	9	4

(V.S.)

TOOLS, ORDNANCE.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>25 POUNDER, 22½ CWT., contd.—</b>					
	No. to a set.		£ s. d.	£ s. d.	£ s. d.
Drifts .. .. .	1	each	—	0 15 5	0 18 0
Knives, spare, for No. 1 block ..	2	„	—	0 10 11	0 12 10
Pinions, with handle .. ..	1	„	—	2 19 2	3 9 0
Spanners .. .. .	1	„	—	0 16 8	0 19 5
Spindles, block, No. 3, with lever ..	1	„	—	1 4 9	1 8 10
Tommies .. .. .	1	„	—	0 1 5	0 1 8
<b>25 POUNDER, 13½ CWT.</b>					
Set, complete, with case, hinges, hasp, and padlock, with two keys ..	No. to a set.	set	—	52 2 8	60 17 1
Cases, complete, with hinges, hasp, padlock, and two keys .. ..	1	each	—	6 3 6	7 4 1
<b>Blocks—</b>					
Guide, with pinion, shaft, wheel, and two spindles .. .. .	1	„	—	16 7 0	19 1 6
No. 1, with 2 knives .. ..	1	„	—	3 13 5	4 5 8
No. 2, in 3 parts .. .. .	1	„	—	2 17 3	3 6 10
No. 3 .. .. .	1	„	—	4 16 1	5 12 1
No. 4 .. .. .	1	„	—	3 14 7	4 7 0
No. 5 .. .. .	1	„	—	3 14 7	4 7 0
No. 6 .. .. .	1	„	—	3 16 7	4 9 4
Drifts .. .. .	1	„	—	0 15 5	0 18 0
Knives, spare, for No. 1 block ..	2	„	—	0 10 11	0 12 10
Pinions, with handle .. ..	1	„	—	2 19 2	3 9 0
Spanners .. .. .	1	„	—	0 16 8	0 19 5
Spindles, block, No. 3, with lever ..	1	„	—	1 4 9	1 8 10
Tommies .. .. .	1	„	—	0 1 5	0 1 8

TOOLS, REPAIRING ORDNANCE.

	No. to a set.				
Braces, ratchet, 9 inch (see page 108). .. .. .	1	each	0 7 0	—	—
Drills, brace, ratchet, 9 inch set (viz., ¼, ⅜, ½, ⅞, 1, 1½, 2, 2½, 3, 3½, 1 inch) (see page 112). ..	13	„	0 0 7½	—	—
Drifts, square, set (viz., ¼, ½, ¾, 1, 1½, 1 inch) .. .. .	7	„	—	—	—
<b>Files—</b>					
Fish backed—					
Bastard { 14 inch .. ..	1	„	—	—	—
{ 12 „ .. ..	1	„	—	—	—
Smooth { 14 inch .. ..	1	„	—	—	—
{ 12 „ .. ..	1	„	—	—	—
Round, taper, set (viz., ¼, ½, 1 inch)	3	set	—	—	—
<b>Machine, hand, rifling, complete with two files—</b>					
R.B.L. guns—					
7 inch .. .. .	(see page 299)	each	—	3 7 9	3 15 10
40 pounder .. ..		„	—	2 19 1	3 6 1
20 „ .. .. .		„	—	2 15 8	3 12 4
12 or 9 pounder .. ..		„	—	2 14 7	3 1 12
6 pounder .. .. .		„	—	2 14 7	3 1 12

TOOLS, ORDNANCE.	Per	Rate.		
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Machine, hand, rifting, complete</b> with two files, <i>continued</i> —				
R.M.L. guns—	No. to a set.			
12½ inch .. .. .	1	each	£ s. d. 12 16 9	£ s. d. 11 16 9
11 " .. .. .	1	"	11 5 9	13 1 0
10 " .. .. .	1	"	10 4 0	11 15 9
9 " .. .. .	1	"	9 12 3	11 2 3
7 " .. .. .	1	"	9 0 5	10 8 7
64 pounder or 80 pounder converted	1	"	6 13 10	7 10 0
<b>Feet, drill, for ratchet brace, 20</b> inches high, with chain .. .. .	1	"	3 8 10	6 7 0
<b>Rimer, drop, sight, socket .. .. .</b>	1	"	0 18 7	1 1 8
<b>Set steel, for tightening sight sockets</b>	1	"	0 6 1	0 7 1
<b>Spanner, box, foresight, 64 pounder,</b> 58 cwt. .. .. .	1	"	0 3 3	0 3 10
<b>Taps and dies, Whitworth, set</b> complete ½ inch to 1½ inch (see page 103) .. .. .	1	" 20 0 0	—	—

## TOOLS, SIGHTING SMOOTH BORE GUNS.

<b>Battens, wood—</b>				
Inside { Large .. .. .	1	each	—	1 7 5
Small .. .. .	1	"	—	1 5 11
Outside { Large .. .. .	1	"	—	0 13 7
Small .. .. .	1	"	—	0 10 4
<b>Braces, iron—</b>				
Armourers (see page 108) .. .. .	1	" 0 4 9	—	—
Drilling, hand { Medium .. .. .	1	"	—	0 15 9
Small .. .. .	1	"	—	0 15 3
<b>Case, wood, spirit level .. .. .</b>	1	"	—	0 18 6
<b>Chisels—</b>				
Hand, flat .. .. .	2	"	—	0 3 7
Gravers .. .. .	6	"	—	0 11 4
<b>Drills, fixing screws—</b>				
Carronade .. .. .	3	each	—	0 3 10
Gun .. .. .	3	"	—	0 3 10
<b>Hammers, hand, small .. .. .</b>	1	"	—	0 2 6
<b>Levels—</b>				
Spirit { Angular .. .. .	1	"	—	2 10 6
With bar .. .. .	1	"	—	4 10 9
Steel, for battens .. .. .	1	"	—	2 10 4
Wood, for trunnions { Large .. .. .	1	"	—	1 5 7
Small .. .. .	1	"	—	1 2 9
<b>Machines, drilling, with chains,</b> complete—				
Fore sight .. .. .	1	"	—	3 9 5
Hind sight .. .. .	1	"	—	9 18 10
<b>Pinnacets—</b>				
Brass .. .. .	2	set	—	0 12 2
Lead .. .. .	1	each	—	0 5 4
<b>Punches, steel—</b>				
Centre .. .. .	1	"	—	0 3 6
Lead .. .. .	1	"	—	0 2 8
<b>Scribers .. .. .</b>	1	"	—	0 1 1
<b>Sets, V, steel .. .. .</b>	1	"	—	0 14 1
<b>Squares, T, steel .. .. .</b>	1	"	—	2 10 4
2 F 2				

TOOLS, ORDNANCE.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
	No. to a set.				
<b>Taps, fixing, screws—</b>					
Carronade .. .. .	3	each	—	0 7 0	0 8 2
Gun .. .. .	3	"	—	0 7 0	0 8 2
<b>Wrenches—</b>					
Socket .. .. .	1	"	—	0 15 3	0 17 3
Tap .. .. .	1	"	—	0 11 2	0 13 0

### TOOLS, SPECIAL, FOR B.L. SCREW GUNS, LAND SERVICE.

<b>Chests, with lock and key—</b>					
Complete .. .. .	1	each	—	5 8 9½	5 12 1½
Empty .. .. .	1	"	—	1 13 0	1 16 1
<b>Braces, ratchet, 9 inch (see page 108) .. .. .</b>	1	"	0 7 0	—	—
<b>Bars, lubricating, smiths (see page 109) .. .. .</b>	1	"	0 0 9½	—	—
<b>Chisels, crosscut—</b>					
18 inch .. .. .	1	"	0 1 6	—	—
7 " (see page 109) .. .. .	1	"	0 0 4½	—	—
<b>Drifts, upsetting—</b>					
7 inch to 40 pounder .. .. .	1	"	0 1 1	—	—
20 pounder .. .. .	1	"	0 1 0	—	—
12, 9 and 6 pounder .. .. .	1	"	0 0 11	—	—
<b>Drills, steel, ratchet, brace—</b>					
No. 1 .. .. .	1	"	0 0 7½	—	—
" 2 .. .. .	1	"	0 0 7½	—	—
" 3 .. .. .	1	"	0 0 7½	—	—
" 4 .. .. .	1	"	0 0 7½	—	—
" 5 .. .. .	1	"	0 0 7½	—	—
" 6 .. .. .	1	"	0 0 7½	—	—
" 7 .. .. .	1	"	0 0 7½	—	—
" 8 .. .. .	1	"	0 0 7½	—	—
" 9 .. .. .	1	"	0 0 7½	—	—
" 10 .. .. .	1	"	0 0 7½	—	—
" 11 .. .. .	1	"	0 0 7½	—	—
<b>Drivers, screw—</b>					
Bent .. .. .	1	"	0 2 6	—	—
5 inch .. .. .	1	"	0 1 1	—	—
<b>Files, bastard—</b>					
Feather edge, 6 inch .. .. .	1	doz.	0 4 3	—	—
Flat, taper { 10 " (see page 112) .. .. .	6	"	0 6 3	—	—
{ 8 " .. .. .	4	"	0 3 8	—	—
Half round { 10 " .. .. .	1	"	0 6 3	—	—
{ 6 " .. .. .	1	"	0 2 5½	—	—
{ 9 " .. .. .	1	"	0 7 7	—	—
Knife .. { 8 " .. .. .	1	"	0 6 1	—	—
{ 6 " .. .. .	3	"	0 4 3	—	—
Parallel, 2 safe sides, 6 inch .. .. .	1	"	0 3 8	—	—
Round { 12 inch .. .. .	2	"	0 7 7	—	—
{ 8 " .. .. .	2	"	0 3 8	—	—
{ 6 " .. .. .	1	"	0 2 5½	—	—
{ 5 " .. .. .	1	"	0 2 0	—	—
Safe edge or { 12 inch .. .. .	1	"	0 8 9	—	—
hand { 10 " .. .. .	1	"	0 6 1	—	—
Square { 10 inch .. .. .	2	"	0 5 3	—	—
{ 8 " .. .. .	1	"	0 3 8	—	—
Warding { 5 inch (see page 114) .. .. .	2	"	0 2 0	—	—
{ 3½ " cut on one side (see page 114) .. .. .	2	"	0 1 8	—	—

TOOLS, ORDNANCE.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
	No. to a set		£ s. d.	£ s. d.	£ s. d.
<b>Files, second cut—</b>					
Safe edge, 8 inch (see page 116) ..	1	doz.	0 4 9	—	—
Square taper, { 8 inch } (see page {	1	"	0 4 9	—	—
one safeside { 6 ,, } 115)	1	"	0 3 5	—	—
<b>Files, smooth—</b>					
Half round { 8 inch } (see page {	1	"	0 4 9	—	—
{ 6 ,, }	1	"	0 3 4	—	—
{ 4 ,, }	1	"	0 2 4½	—	—
Knife, 6 inch	3	"	0 5 5	—	—
Safe edge { 12 inch } (see page 117)	1	"	0 10 6	—	—
{ 10 ,, }	1	"	0 8 1	—	—
{ 8 ,, }	1	"	0 5 5	—	—
{ 4 ,, } (see page 118)	1	"	0 2 8	—	—
<b>Hammers, handled, fitters, 8 oz.</b>					
(see page 119) .. .. .	1	each	0 0 8	—	—
<b>Handles, file—</b>					
Large..	3	"	0 0 1	—	—
Middling	3	"	0 0 1	—	—
Small..	3	"	0 0 1	—	—
<b>Punches—</b>					
Brass { 7 inch .. .. .	1	"	0 1 4	—	—
{ 6 ,, .. .. .	1	"	0 1 4	—	—
Copper, 5½ inch × ½ inch .. .. .	1	"	0 1 7	—	—
Steel { Centre .. .. .	1	"	0 0 11	—	—
{ 13 inch .. .. .	1	"	0 2 1	—	—
{ 7 ,, .. .. .	1	"	0 1 10	—	—
{ 6 ,, .. .. .	1	"	0 1 10	—	—
{ 4 ,, .. .. .	1	"	0 1 10	—	—
<b>Spanners—</b>					
Double-ended for sights .. .. .	1	"	0 1 11	—	—
M'Mahon's, 9 inch (see page 128)..	1	"	0 3 2	—	—
<b>Tommies, steel—</b>					
Forked .. .. .	1	"	0 0 5½	—	—
Plain .. .. .	1	"	0 0 3½	—	—

TOOLS, SPECIAL, FOR B.L. SCREW GUNS, SEA SERVICE.

<b>Chests, with lock and keys—</b>					
Complete .. .. .	1	each	—	3 4 11	3 8 8
Empty .. .. .	1	"	—	1 17 5	2 1 2
<b>Cans, lubricating, smith's (see page 109) .. .. .</b>	1	"	0 0 9½	—	—
<b>Chisels, cross cut, 18 inch } (see page {</b>	2	"	0 1 6	—	—
<b>Drivers, screw, bent } 452) {</b>	1	"	0 2 6	—	—
<b>Files—</b>					
Bastard, knife, 6 inch (see page 113)	4	doz.	0 4 3	—	—
Second cut, one { 8 inch } (see {	1	"	0 4 9	—	—
safe side, square, { 6 ,, } page {	1	"	0 3 5	—	—
taper					
Smooth knife, 6 inch (see page 117)	3	"	0 5 5	—	—
<b>Handles, file—</b>					
Middling	1	each	0 0 1	—	—
Small..	3	"	0 0 1	—	—
<b>Punches, steel—</b>					
13 inch .. .. .	1	"	0 2 1	—	—
7 ,, .. .. .	1	"	0 1 10	—	—
6 ,, .. .. .	1	"	0 1 10	—	—
4 ,, .. .. .	1	"	0 1 10	—	—
<b>Wrenches, with pins for elevating patches .. .. .</b>	1	"	0 9 1	—	—



TOOLS, ORDNANCE.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.

## TOOLS, VENTING, ORDNANCE.

Mars, iron, with spring and metal collar—	No. to a set.		£	s.	d.	£	s.	d.	£	s.	d.
Large, No. I .. ..	1	each	—			4	12	8	5	8	8
Small in 2 pieces, No. II ..	1	"	—			4	2	2	4	15	10
<b>Blocks, wood—</b>											
For No. 1 instrument, taking impressions of vents—											
Cast-iron, smooth bore ordnance—											
Guns—											
18 pounder .. ..	1	"	—			0	2	11	0	3	5
24 " .. ..	1	"	—			0	2	11	0	3	5
32 " .. ..	1	"	—			0	2	11	0	3	5
68 " .. ..	1	"	—			0	3	4	0	3	11
8 inch and mortar ..	1	"	—			0	2	11	0	3	5
10 " .. ..	1	"	—			0	3	4	0	3	11
Mortar, 13 inch ..	1	"	—			0	3	4	0	3	11
Wrought-iron rifled ordnance—											
Guns—											
64 pounder, Mark I ..	1	"	—			0	4	11	0	5	8
64 pounder, Mark II, III	1	"	—			0	4	11	0	5	8
7 inch .. ..	1	"	—			0	4	11	0	5	8
8 " .. ..	1	"	—			0	8	4	0	9	8
9 " .. ..	1	"	—			0	8	7	0	10	0
10 " .. ..	1	"	—			0	8	10	0	10	3
11 " .. ..	1	"	—			0	9	10	0	11	6
12 " .. ..	1	"	—			0	9	10	0	11	6
12-5 " .. ..	1	"	—			0	9	10	0	11	6
Cast-iron, { 64 pounder ..	1	"	—			0	2	11	0	3	5
converted { 80 " ..	1	"	—			0	2	11	0	3	5
For No. 2 instrument, taking impressions of vents—											
Guns { 25 pounder ..	1	"	—			0	7	8	0	8	11
{ 40 " ..	1	"	—			0	8	7	0	10	0
{ 64 " (Mark III)	1	"	—			0	8	10	0	10	3
Howitzers, { 6-3 inch ..	1	"	—			0	8	8	0	10	1
{ 6-6 " ..	1	"	—			0	8	8	0	10	1
wrought-iron { 8 inch { 46 cwt.	1	"	—			0	8	10	0	10	3
{ 70 " ..	1	"	—			0	10	3	0	12	0
R.M.L. 16 pounder, 12 cwt. ..	1	"	—			0	6	3	0	7	3
Expanding pairs, con- { 64 pounder	1	"	—			5	13	10	6	18	7
verted guns .. { 80 " ..	1	"	—			5	13	10	6	18	7
Stop for vent, con- { 64 " ..	1	"	—			3	9	0	4	0	6
verted guns .. { 80 " ..	1	"	—			3	9	0	4	0	6
4 inch, for 2 inch rope, for											
cast-iron converted guns, { Double	"	"	0	10	6	—			—		
{ Treble	"	"	0	13	6	—			—		
64 and 80 pounder ..											
<b>Braces—</b>											
Armourers (see page 108) ..	1	"	0	4	9	—			—		
Drilling, large .. ..	1	"	—			1	18	1	2	4	5
Ratchet { 20 inch .. ..	1	"	—			—			—		
{ 12 " (see page 108)	1	"	0	10	3	—			—		
<b>Brushes, gun, soft, small—</b>											
With stave { in 1 length ..	1	"	—			0	6	6	0	7	4
{ in 2 lengths ..	1	"	—			0	15	1	0	17	7
Burnishers, spare .. ..	3	set	—			0	16	2	0	18	10

TOOLS, ORDNANCE.		Per	Rate.		
			Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
			£ s. d.	£ s. d.	£ s. d.
<b>Chests—</b>	<b>No. to</b>				
For tools, venting, siege train & set.					
ordnance .. .. .	1	each	—	8 14 6	10 3 7
For vents for ditto .. .. .	1	"	—	4 5 0	4 19 2
<b>Chisels—</b>					
Hand, flat .. .. .	5	set	—	0 8 11	0 10 4
" gouge .. .. .	1	each	—	0 1 9	0 2 0
" gravers .. .. .	3	set	—	0 5 8	0 6 10
<b>Collars, cast-iron, for muzzles of ordnance—</b>					
<b>Guns, cast-iron—</b>					
68 pounder and 8 inch gun, 8 inch mortar, and 8 inch wrought-iron gun .. .. .	1	each	—	0 18 0	1 1 0
32 pounder .. .. .	1	"	—	0 16 4	0 19 0
24 " .. .. .	1	"	—	0 16 4	0 19 0
12 " .. .. .	1	"	—	0 15 0	0 17 6
18 " .. .. .	1	"	—	0 15 0	0 17 6
<b>Guns, wrought-iron and steel—</b>					
7 and 9 pounder .. .. .	1	"	—	0 12 0	0 13 6
16 pounder .. .. .	1	"	—	0 12 0	0 13 6
23 " .. .. .	1	"	—	0 13 0	0 14 8
40 " .. .. .	1	"	—	0 14 0	0 15 9
6½ " or 6.3 inch howitzer .. .. .	1	"	—	0 15 0	0 16 9
7 inch .. .. .	1	"	—	0 15 0	0 16 9
9 " .. .. .	1	"	—	0 18 0	1 0 3
10 " and 10 inch cast-iron gun and mortar .. .. .	1	"	—	1 5 0	1 9 2
11 inch .. .. .	1	"	—	1 3 0	1 5 9
12 " .. .. .	1	"	—	1 5 0	1 8 0
12.5 " .. .. .	1	"	—	1 5 0	1 8 0
<b>Howitzers, wrought-iron, 8 inch..</b>	1	"	—	0 16 0	0 18 0
<b>Mortar, cast-iron, 13 inch ..</b>	1	"	—	1 10 0	1 15 0
<b>Collars, polystepped for muzzles of ordnance—</b>					
No. 1, 9 inch to 13 inch for No. 1 bar .. .. .	3	set	—	4 10 0	5 5 0
No. 2, 12 pounder to 68 pounder. S.B., and 6½ pounder to 8 inch R.M.L. for No. 1 bar .. .. .	3	"	—	3 13 0	4 5 9
No. 3, 7 pounder to 8 inch, for No. 2 bar .. .. .	3	"	—	3 0 0	3 9 0
<b>Cutters, for metal heads—</b>					
For No. 1 bar, ordnance, cast-iron, S.B.—					
12 pounder .. .. .	1	each	—	0 14 1	0 16 5
18 " .. .. .	1	"	—	0 14 1	0 16 5
24 " .. .. .	2	"	—	0 14 1	0 16 5
32 " .. .. .	7	"	—	0 14 1	0 16 5
68 " .. .. .	1	"	—	0 14 1	0 16 5
8 inch and 8 inch mortar .. .. .	1	"	—	0 14 1	0 16 5
10 " 10 " .. .. .	1	"	—	0 14 1	0 16 5
12 inch mortar .. .. .	1	"	—	0 14 1	0 16 5
<b>For No. 1 bar, ordnance, wrought-iron, rifled—</b>					
6½ pounder (Mark I, II, and III) .. .. .	1	"	—	0 8 0	0 9 0
7 inch or 8 inch gun .. .. .	1	"	—	0 7 0	0 8 1
9 " to 12.5 inch gun .. .. .	1	"	—	0 7 0	0 8 1

\* To replace collars, cast-iron, when the latter are worn out.

TOOLS, ORDNANCE.	Per	Contract.	Balances.		
			No. 1 Balance Sheet.	No. 2 Balance Sheet.	
			£ s. d.	£ s. d.	£ s. d.
<b>Cutters, for metal heads—</b>					
For No. 2 bar, ordnance, wrought. No. to					
iron and steel, rifled—					
7 pounder { 22½ lb. and 200 lb. 1 each			0 6 0	0 6 9	
9 " " " " 1 "			0 6 0	0 6 9	
16 " " " " 1 "			0 6 0	0 6 9	
25 " " " " 1 "			0 6 0	0 6 9	
40 " " " " 1 "			0 6 0	0 6 9	
64 " " and 6½ inch howitzer 1 "			0 8 0	0 9 0	
8 inch howitzer " " 1 "			0 8 0	0 9 0	
<b>Cutter, rose, for 6½ pounder and 80</b>					
<b>pounder converted guns</b> .. 1 "			5 6 0	6 3 8	
<b>Cylinder guide for 6½ pounder and</b>					
<b>80 pounder converted guns</b> .. 1 "			4 5 0	4 19 2	
<b>Drifts, for taking out old vents—</b>					
½ inch " " " " 1 "			0 6 3	0 7 3	
6 " " " " 1 "			0 8 6	0 9 11	
8½ " " " " 1 "			0 9 8	0 11 3	
10½ " " " " 1 "			0 10 6	0 12 3	
F " " " " 1 "			0 9 10	0 11 3	
F1 " " " " 1 "			0 10 6	0 12 3	
F2 " " " " 1 "			0 10 9	0 12 6	
F3 " " " " 1 "			0 11 10	0 13 9	
F4 " " " " 1 "			0 13 6	0 13 9	
F5 " " " " 1 "			0 17 1	0 19 10	
<b>Drills—</b>					
½ inch " " " " 1 "			0 7 9	0 9 0	
1½ " " " " 1 "			0 19 2	1 2 4	
Cone { G " " " 1 "			1 16 10	2 2 11	
G1 " " " " 1 "			2 3 3	2 10 5	
<b>For venting, drifting—</b>					
½ inch " " " " 1 "			0 8 8	0 10 1	
4 " " " " 1 "			0 8 11	0 10 5	
10 " " " " 1 "			0 12 0	0 14 0	
K " " " " 1 "			0 9 7	0 11 2	
E1 " " " " 1 "			0 9 7	0 11 2	
E2 " " " " 1 "			0 10 0	0 11 8	
E3 " " " " 1 "			0 11 4	0 13 1	
E4 " " " " 1 "			0 13 0	0 15 2	
<b>For venting, tapping—</b>					
½ inch " " " " 1 "			0 9 6	0 11 1	
4 " " " " 1 "			0 10 3	0 12 0	
10 " " " " 1 "			0 16 0	0 18 8	
B " " " " 1 "			0 10 3	0 12 0	
B1 " " " " 1 "			0 10 9	0 12 6	
B2 " " " " 1 "			0 11 7	0 13 6	
B3 " " " " 1 "			0 13 0	0 15 2	
B4 " " " " 1 "			0 15 0	0 17 6	
Hollow { ½ inch " " " " 1 "			0 15 8	0 18 0	
1½ " " " " 1 "			1 3 9	1 7 8	
A " " " " 1 "			1 8 8	1 13 5	
A1 " " " " 1 "			1 11 0	1 16 2	
<b>Drill posts, 29 inches high, complete,</b>					
<b>with wrench, tommy, clamp, 2 foot</b>					
<b>plates, and 2 lengths of chain (15</b>					
<b>feet each length)</b> .. 1 "			8 1 5	9 8 1	
<b>Files, bastard (with handle), flat,</b>					
<b>safe edge, 14 inch</b> .. 1 "		0 1 5	—	—	

TOOLS, ORDNANCE.	Per	Contract.	Rate.		
			No. 1 Balance Sheet.	No. 2 Balance Sheet.	
<b>Frames—</b>			<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>
Iron, complete, for cutting off ends No to					
of vents, with adjusting bars— a set.					
With extenders, long .. .. . 1	set	—	9 2 6	10 12 11	
Without extenders, short .. . 1	"	—	6 2 0	7 2 4	
Trunnion, with cross head complete,					
for converted guns (4 pieces) .. 1	each	—	6 3 2	7 3 8	
<b>Gauges, vent, 22 inch—</b>					
Short .. .. . 1	"	—	0 10 1	0 11 9	
Long .. .. . 1	"	—	0 10 7	0 12 4	
<b>Gyn, iron, triangle, 10 feet high, for</b>					
converted guns .. .. . 1	"	—	6 5 0	7 5 10	
<b>Hammers—</b>					
Hand { Large .. .. . 1	"	—			
Small .. .. . 1	"	—			
Monkey, for converted guns .. 1	"	—	4 3 7	4 16 10	
<b>Wheels, metal, for cutters—</b>					
For No. 1 bar—					
Ordnance, cast-iron, S.B.—					
12 pounder .. .. . 1	"	—	1 19 4	2 5 11	
18 " .. .. . 1	"	—	2 4 6	2 11 11	
24 " .. .. . 1	"	—	3 5 6	3 16 5	
32 " .. .. . 1	"	—	3 8 0	3 19 4	
68 " .. .. . 1	"	—	4 1 6	4 15 1	
8 inch and mortar .. .. . 1	"	—	3 16 0	4 8 8	
10 " " " .. .. . 1	"	—	4 2 6	4 16 3	
13 " mortar .. .. . 1	"	—	4 13 9	5 0 4	
Ordnance, wrought-iron rifled—					
7 inch gun .. .. . 1	"	—	1 15 0	1 19 2	
8 " " " .. .. . 1	"	—	1 19 0	2 3 8	
9 " " " .. .. . 1	"	—	2 3 0	2 5 9	
10 " " " .. .. . 1	"	—	2 18 0	3 5 0	
11 " " " .. .. . 1	"	—	3 0 0	3 7 2	
12 " " " .. .. . 1	"	—	3 6 0	3 13 11	
13 1/2 " " " .. .. . 1	"	—	3 10 0	3 18 4	
For No. 2 bar—					
Ordnance, wrought-iron and steel—					
7 and 9 pounder .. .. . 1	"	—	1 6 0	1 9 1	
16 pounder .. .. . 1	"	—	1 8 0	1 11 4	
25 " .. .. . 1	"	—	1 10 0	1 13 7	
40 " .. .. . 1	"	—	1 12 0	1 15 10	
6 1/2 " and 6 3/4 inch howitzer	"	—	3 9 0	3 17 4	
8 inch howitzer .. .. . 1	"	—	1 19 0	2 3 8	
<b>Wheels, extracting, expanding block,</b>					
converted guns .. .. . 1	"	—	0 14 0	0 16 4	
<b>Instruments for taking impres-</b>					
<b>sions of vents with staves—</b>					
Wood, No. 1 .. .. . 1	"	—	13 14 2	15 19 10	
Iron, in 3 pieces, No. 2 .. . 1	"	—	12 3 7	14 4 2	
<b>Lever, iron, for working bar—</b>					
Large, set of 2 .. .. . 1	"	—	2 16 2	3 5 11	
Small (Set of 2) .. .. . 1	"	—	3 0 0	3 7 0	
<b>Machines, drilling, complete, with</b>					
2 lengths of chain, 7 feet each					
length—					
Large .. .. . 1	"	—	9 13 0	11 5 2	
Small .. .. . 1	"	—	7 4 10	8 8 11	

TOOLS. ORDNANCE.					Rate.			
					Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
	No. to		£	s.	d.	£	s.	d.
<b>Pans—</b>	<b>a set.</b>							
For No. 1 instrument, taking impres-								
sions of vents—								
A, large .. .. .	1	each	—			0	9	11
B, small, for 64 pounder R.M.L.								
and downwards .. .. .	1	„	—			0	9	5
C, 64 pounder and 80 pounder								
converted .. .. .	1	„	—			0	8	8
For No. 2 instrument, taking impres-								
sions of vents, 25 pounder to 8								
inch howitzer .. .. .		„	—			0	8	8
<b>Pieces, lengthening—</b>								
For bar iron, No. 1, for 9 inch to								
12.5 inch R.M.L. guns .. .. .		„				—		—
For No. 1 instrument, taking impres-								
sions of vents for 9 inch to 12.5								
inch guns .. .. .		„	—			3	2	6
<b>Rimers, cone—</b>								
¾ inch .. .. .	1	„	—			0	10	4
1½ „ .. .. .	1	„	—			1	2	3
II .. .. .	1	„	—			1	10	0
H 1 (Mark I) .. .. .	1	„	—			1	19	5
H 1 (Mark II) .. .. .	1	„	—			2	0	0
<b>Rimers -</b>								
Mouth of vent .. .. .	1	„	—			0	8	5
Vent { Short .. .. .	1	„	—			0	7	6
Long .. .. .	1	„	—			0	11	3
<b>Saw, with frame, 14 inch</b> .. .. .	1	„	0	9	0	—		—
<b>Sockets for ratchet</b> .. .. .		„	—			0	11	6
<b>Spanners—</b>								
For nuts on frame .. .. .	1	„	—			0	6	0
For countersink of converted guns								
1 .. .. .	1	„	—			0	6	7
<b>Stops, iron, for metal head for cut-</b>								
<b>ters, 40 pounder or 6½ pounder</b> ..	1	„	—			0	5	0
<b>Taps—</b>								
New thread --								
Short								
¾ inch, fine, set, 1, 2, and 3 ..	1	„	—			1	13	6
1½ „ set, 1, 2, and 3 ..	1	„	—			5	2	9
C 1 .. .. .	1	„	—			1	13	3
C 2 .. .. .	1	„	—			1	19	3
C 3 .. .. .	1	„	—			1	19	3
C 4 .. .. .	1	„	—			1	19	3
C 5 .. .. .	1	„	—			1	19	3
Long { C 3 .. .. .	1	„	—			2	3	9
C 4 .. .. .	1	„	—			2	3	9
C 5 .. .. .	1	„	—			2	3	9
Old thread { D 3 .. .. .	1	„	—			1	19	9
D 4 .. .. .	1	„	—			1	19	9
D 5 .. .. .	1	„	—			1	19	9
<b>Wedge, expanding, blocks, con-</b>								
<b>verted guns</b> .. .. .	1	„	—			3	11	6
<b>Wires, directing</b>								
Small .. .. .	1	„	—			0	2	6
Large .. .. .	1	„	—			0	2	9

## Section V.

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TOOLS, ORDNANCE.					Rate.											
					Per		Contract.		No. 1 Balance Sheet.			No. 2 Balance Sheet.				
					No. to a set.		£ s. d.			£ s. d.			£ s. d.			
<b>Wrenches for—</b>																
Countersink, converted guns ..					1	each		—			0 9 2			0 10 8		
Frame, adjusting .. ..					1	„		—			0 6 10			0 8 0		
Socket { Large .. ..					1	„		—			0 10 0			0 11 8		
{ Small .. ..					1	„		—			0 8 0			0 9 0		
Taps .. ..					1	„		—			0 17 0			0 19 10		
Taps and vents { Large .. ..					1	„		—			1 4 0			1 8 0		
{ Small .. ..					1	„		—			0 11 9			0 13 0		
Vents .. ..					1	„		—			0 17 0			0 19 10		

Section VI.

BARRACK AND HOSPITAL STORES.

INCLUDING THOSE REQUIRED FOR MILITARY PRISONS, GARDEN TOOLS, EQUITATION AND DRILL ARTICLES, AND STORES FOR GYMNASIA AND RECREATION ROOMS.

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Adzes, coopers, handled—</b>		£ s. d.	£ s. d.	£ s. d.
Metal, magazine } (see page 105) { ..	each	0 4 4	—	—
Notching .. } ..	"	0 2 0	—	—
<b>Alms dishes</b> (see Communion Service).				
<b>Altars, moveable*</b> .. .. .	"	—	—	—
<b>Aprons, fencing, leather</b> (see Pads, body, apron).				
<b>Arms, wood, military stands—</b>				
5 feet .. } (see Stands, page 491) {	100	—	11 1 9	11 15 1
2 „ 6 inches } ..	"	—	10 3 9	10 16 0
<b>Awls, brad—</b>				
Blades (see page 107) .. .. .	doz.	0 0 3½	—	—
Handles (see page 121) .. .. .	each	0 0 1	—	—
<b>Axes—</b>				
Felling, { Curved { Helved } (see	"	0 3 6	—	—
{ helve { Unhelved } page 63) {	"	0 2 11	—	—
4½ lbs. { Straight { Helved } ..	"	0 2 11	—	—
{ helve { Unhelved } ..	"	0 2 4	—	—
Fire brigade, helved (see Engines, fire, parts of).				
Pick, 6½ lbs., helved (see page 76) ..	"	0 1 11½	—	—
Pole, butchers { With handle .. ..	"	0 5 6	—	—
{ Handle for .. ..	"	0 0 8	—	—
<b>Axles, stable barrow</b> .. .. .	"	0 2 8	—	—
<b>Backgammon men—</b>				
Sets, complete, in box (30 to a set) ..	set	0 2 8	—	—
Or draughtsmen, spare .. .. .	each	0 0 0½	—	—
<b>Backs, circular, chair</b> .. .. .	"	0 1 3	—	—
<b>Bags—</b>				
Bedding, { 3 sets .. .. } (see	"	0 4 0	—	—
hospital { For 2 hair beds, and 2 } page	"	0 5 1	—	—
{ hair bolsters .. } 63) {	"	0 0 3½	—	—
Canvas, { Common, 1 bushel } (see page	"	0 0 2	—	—
sand { Model .. .. } 76) {	"	0 1 0	—	—
{ Tarred .. .. } ..	"	0 2 11	—	—
Clothes, military prison .. .. .	"	0 10 0	—	—
Leather, letter, 14 inches by 9 inches ..	"	0 0 4	—	—
Pudding, military prison .. .. .	"		—	—

\* Local provision.

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Balances, spring, butchers—</b>		£ s. d.	£ s. d.	£ s. d.
336 lbs. × 1 lb. .. .. .	each	0 14 9	—	—
300 „ „ 1 „ .. .. .	„	0 13 4	—	—
200 „ „ 1 „ .. .. .	„	0 8 3	—	—
80 „ „ ½ „ .. .. .	„	0 8 3	—	—
40 „ „ ¼ „ .. .. .	„	0 8 0	—	—
<b>Balls—</b>				
Bagatelle } (see Tables). Billiard }				
Skittle { Large .. .. .	„	0 15 0	—	—
{ Small 10 lbs. .. .. .	„	0 10 0	—	—
Solitaire (33 to a set), in box .. .. .	set	0 1 8	—	—
Wood, covered with leather, military stand, (see stands, page 491) .. .. .	100	—	54 4 6	57 9 7
<b>Barrels, rifled, B.L., sighted, Snider, with-     out actions, rifle patt. /53, non-inter-     changeable, iron (see page 23) .. .. .</b>	each	0 12 6	—	—
<b>Barrows—</b>				
Hand { Double } (see page 76) { .. .. .	„	1 5 9	—	—
{ Single } .. .. .	„	0 7 2	—	—
{ With legs (see page 132) .. .. .	„	0 18 0	—	—
Truck or Sack { Large .. .. .	„	—	3 8 6	3 15 4
{ Medium } (see page 133) { .. .. .	„	—	2 6 3	2 10 10
{ Small .. .. .	„	—	2 2 4	2 6 7
Turf .. .. .	„	2 19 6	—	—
Wheel { Stable .. .. .	„	1 6 0	—	—
{ Long, open (see page 133) .. .. .	„	1 19 6	—	—
<b>Bars—</b>				
Crow, fire engine, 4 feet 6 inches (see page 76) .. .. .	„	0 2 10	—	—
Leaping, military stand (see stands, page 491) .. .. .	„	—	0 11 6	0 12 2
Trapeze, ash, with ropes .. .. .	„	0 12 0	—	—
<b>Basins—</b>				
{ Pudding, large .. .. .	„	0 1 9	—	—
{ Small, for sores .. .. .	„	0 0 3½	—	—
Earthenware { Soup, quart, barrack, hos- pital, recreation rooms, and military prison .. .. .	„	0 0 2½	—	—
{ Wash-hand, 12¼ inch, bar- rack and hospital .. .. .	„	0 0 9	—	—
Iron, galvanized, 1¼ inches diameter .. .. .	„	0 2 4	—	—
Tin, wash-hand stand, hospital (see page 491) .. .. .	„	0 2 1	—	—
Zinc { 14 inches, wash-hand .. .. .	„	0 2 5½	—	—
{ 11 „ military prison .. .. .	„	0 0 9½	—	—
<b>Baskets—</b>				
otlle { 1 dozen .. .. .	„	0 5 6	—	—
{ ½ „ .. .. .	„	0 3 11	—	—
Bread { Military prison .. .. .	„	0 3 6	—	—
{ 3 bushels .. .. .	„	0 7 6	—	—
{ 1 „ .. .. .	„	0 2 3½	—	—
Clothes, hospital .. .. .	„	0 3 7	—	—
Coal, 1 bushel .. .. .	„	0 1 9	—	—
Common { 2 bushel } (see page 133) { .. .. .	„	0 3 11	—	—
{ 1 „ .. .. .	„	0 2 3	—	—
Dirty linen, hospital .. .. .	„	2 1 1	—	—
Flour, lined with tin .. .. .	„	0 5 0	—	—
Hand, hospital, small .. .. .	„	0 2 0½	—	—
Letter, desk .. .. .	„	0 2 10	—	—
Mess, with poles .. .. .	„	1 1 0	—	—
Ward, hospital .. .. .	„	0 6 4	—	—
Waste paper .. .. .	„	0 0 10½	—	—



BARRACK AND HOSPITAL STORES.					Rate.				
					Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.
						£ s. d.	£ s. d.	£ s. d.	
<b>Baths—</b>									
Tin	Arm, with cover .. ..				each	0 4 0	—	—	
	Foot .. ..				"	0 3 10	—	—	
	Hip .. ..				"	0 10 0	—	—	
	Long, open, portable.. ..				"	2 16 0	—	—	
	Shower .. ..				"	0 10 3	—	—	
	Slipper .. ..				"	1 5 0	—	—	
Wood, medicated .. ..					"	2 5 0	—	—	
<b>Beams, iron, for scales, weighing—</b>									
10 cwt. } (see page 133) { .. ..					"	2 6 3	—	—	
5 " } .. ..					"	1 19 0	—	—	
2½ " } .. ..					"	1 9 6	—	—	
<b>Bearers, hospital—</b>									
Complete .. ..					"	—	0 15 3	0 15 9½	
Parts of—									
Bottoms, canvas .. ..					"	0 4 6	—	—	
Pillows, filled .. ..					"	0 0 10	—	—	
Poles, wood, ash .. ..					"	0 2 6	—	—	
Slings, leather	New pattern, with transverse strap, hospital bearer, or stretcher, ambulance wagons ..				(see page 63)				
	Old pattern ..					pair	—	0 4 2	0 4 6½
						"	—	0 4 11	0 5 1½
<b>Beds—</b>									
Hair, filled—									
Barrack .. ..					each	0 19 10	—	—	
Gentlemen cadets .. ..					"	1 7 3	—	—	
Hospital { In one piece .. ..					"	1 7 0	—	—	
{ In three parts .. ..					"	1 7 1	—	—	
Water, hospital .. ..					"	8 0 0	—	—	
<b>Bedsteads—</b>									
Field service—					set of				
Boards (see page 64) .. ..					3	—	0 3 9	0 3 11½	
Trestles (see page 74) .. ..					pair	—	0 2 3	0 2 1½	
<b>Iron—</b>									
Barrack —									
Hall's pattern, sliding	Complete .. ..				each	1 8 0	—	—	
	Spare parts of	Bolts, with pinhole ..			doz.	0 0 10	—	—	
		Pins .. ..			"	0 0 6	—	—	
McDonald's sliding	Complete .. ..				each	1 6 3	—	—	
	Spare parts of	Bolts, with pin-hole ..			"	0 0 1½	—	—	
		Pins .. ..			doz.	0 0 5	—	—	
<b>Turn up—</b>									
With ¼ bolts and ¼ large and ¼ small nuts—									
Complete .. ..					each	1 10 0	—	—	
Parts of—									
Bodies or bottoms .. ..					"	0 16 0	—	—	
Feet or double legs .. ..					"	0 3 0	—	—	
Heads .. ..					"	0 6 6	—	—	
Legs, single .. ..					"	0 1 3	—	—	
Bolts, with nuts .. ..					doz.	0 0 7½	—	—	
Nuts	large .. ..				"	0 0 8	—	—	
	small .. ..				"	0 0 4½	—	—	

BARRACK AND HOSPITAL STORES.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
			£ s. d.	£ s. d.	£ s. d.
<b>Bedsteads, continued—</b>					
<b>Iron—</b>					
<b>Barrack—</b>					
<i>Turn up—</i>					
<i>With ¼ bolts, and ¼ large and ¼ small pins—</i>					
Complete .. .. .	each	1 10 0	—	—	—
<i>Parts of—</i>					
Bodies or bottoms .. .. .	..	0 16 0	—	—	—
Feet or double legs .. .. .	..	0 3 0	—	—	—
Heads .. .. .	..	0 6 6	—	—	—
Legs, single .. .. .	..	0 1 3	—	—	—
Bolts, with pinhole .. .. .	doz.	0 1 4	—	—	—
Pins { Large .. .. .	..	0 0 6	—	—	—
Small .. .. .	..	0 0 5½	—	—	—
<b>Hospital—</b>					
<i>Barnett's dropsy—</i>					
Complete .. .. .	each	3 17 6	—	—	—
<i>Spare parts of—</i>					
Cords, 11 yards (see page 470) ..	..	0 0 4½	—	—	—
Plugs for .. .. .	..	0 2 6	—	—	—
Sackings .. .. .	..	0 7 0	—	—	—
<b>Gentlemen cadets—</b>					
Complete .. .. .	..	1 13 8	—	—	—
<i>Spare parts of—</i>					
Bolts, with pinhole .. .. .	..	0 0 2	—	—	—
Cords, 19 yards (see page 470) ..	..	0 0 7	—	—	—
Pins { Large .. .. .	doz.	0 0 6	—	—	—
Small .. .. .	..	0 0 5½	—	—	—
Sackings (see page 487) .. .. .	each	0 4 11	—	—	—
<b>McDonald's—</b>					
Without sackings and cords .. ..	..	1 2 0	—	—	—
Complete .. .. .	..	1 7 6	—	—	—
<i>Spare parts of—</i>					
Catches for racks, right or left ..	..	0 0 9	—	—	—
Cords, 19 yards (see page 470) ..	..	0 0 7	—	—	—
Pins .. .. .	doz.	0 0 5	—	—	—
Racks .. .. .	each	0 4 0	—	—	—
Sackings (see page 487) .. .. .	..	0 4 11	—	—	—
<b>Regulation—</b>					
<i>Without sackings and cords</i>					
Complete .. .. .	..	1 5 6	—	—	—
<i>Parts of—</i>					
Feet .. .. .	..	0 3 6	—	—	—
Heads .. .. .	..	0 6 0	—	—	—
Sides .. .. .	..	0 3 0	—	—	—
Catches, right or left .. .. .	..	0 0 9	—	—	—
Cords, 19 yards (see page 470) ..	..	0 0 7	—	—	—
Pins .. .. .	doz.	0 0 5	—	—	—
Racks .. .. .	each	0 4 0	—	—	—
Sackings (see page 487) .. .. .	..	0 4 11	—	—	—
Wood, for lunatics, complete .. ..	..	1 10 0	—	—	—
Bellows, barrack and hospital .. ..	..	0 1 10½	—	—	—
<b>Bellpulls—</b>					
Cord, green, for .. .. .	yard	0 1 1	—	—	—
Rings, brass, for .. .. .	each	0 0 10	—	—	—
<b>Bells, dumb, cast-iron, covered with leather—</b>					
<b>Bar, long or double handed—</b>					
60 lbs. .. .. .	..	0 6 9	—	—	—
50 „ .. .. .	..	0 6 0	—	—	—
35 „ .. .. .	..	0 5 0	—	—	—
34 „ .. .. .	..	0 4 11	—	—	—

BARRACK AND HOSPITAL STORES.	Per	Rate.					
		Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.		
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
<b>Bells, dumb, cast-iron, covered with leather, continued—</b>							
Bnr, long or double handed—							
30 lbs. .. .. .	each	0 4 9	—	—	—	—	
28 " .. .. .	"	0 4 8	—	—	—	—	
26 " .. .. .	"	0 4 6	—	—	—	—	
40 lbs. .. .. .	"	0 5 4	—	—	—	—	
24 " .. .. .	"	0 4 4	—	—	—	—	
22 " .. .. .	"	0 4 1	—	—	—	—	
20 " .. .. .	"	0 3 10	—	—	—	—	
Short or single handed—							
50 lbs. .. .. .	"	0 7 4	—	—	—	—	
40 " .. .. .	"	0 6 6	—	—	—	—	
30 lbs. .. .. .	"	0 5 9	—	—	—	—	
23 " .. .. .	"	0 5 6	—	—	—	—	
26 " .. .. .	"	0 5 3	—	—	—	—	
24 " .. .. .	"	0 4 11	—	—	—	—	
22 " .. .. .	"	0 4 7	—	—	—	—	
20 " .. .. .	"	0 4 4	—	—	—	—	
18 " .. .. .	"	0 4 0	—	—	—	—	
16 " .. .. .	"	0 3 6	—	—	—	—	
14 " .. .. .	"	0 3 3	—	—	—	—	
12 " .. .. .	"	0 3 0	—	—	—	—	
10 " .. .. .	"	0 2 10	—	—	—	—	
<b>Bells, hand, 7 lbs. .. .. .</b>	each	0 11 0	—	—	—	—	
<b>Belts and gloves, for restraining lunatics</b>	set	0 14 0	—	—	—	—	
<b>Belts, gymnasia—</b>							
No. 1 .. .. .	each	0 1 11	—	—	—	—	
" 2 .. .. .	"	0 1 11	—	—	—	—	
" 3 .. .. .	"	0 1 11	—	—	—	—	
<b>Belts, leather, restraint, military prison *</b>	"	0 15 0	—	—	—	—	
<b>Biers, hospital, with folding legs—</b>							
Iron .. .. .	"	1 7 0	—	—	—	—	
Wood .. .. .	"	3 0 0	—	—	—	—	
<b>Binding, cocoa nut matting .. .. .</b>	yard	0 0 1½	—	—	—	—	
<b>Bins, meal, military prison .. .. .</b>	each	3 18 0	—	—	—	—	
<b>Blankets—</b>							
Grey, general service (including field service), (see page 64). .. .. .	"	0 4 11	—	—	—	—	
White { Barrack .. .. .	"	0 7 1	—	—	—	—	
Hospital and Life Guards .. .. .	"	0 10 0	—	—	—	—	
<b>Blocks, wood—</b>							
Chopping .. .. .	"	1 7 2	—	—	—	—	
Cutting, oakum, military prison .. .. .	"	—	2 13 3	2 17 6	—	—	
Shot, military prison .. .. .	100	—	6 19 3	7 7 3	—	—	
<b>Boards—</b>							
Back riding .. .. .	"	—	5 10 8	5 18 6	—	—	
Backgammon and draught .. .. .	each	0 5 2	—	—	—	—	
Bed-head ticket .. .. .	"	0 0 4	—	—	—	—	
Black { Musketry instruction, 6 feet × 4	"	—	—	—	—	—	
feet .. .. .	"	0 19 9	—	—	—	—	
School .. .. .	"	0 10 0	—	—	—	—	
Bread .. .. .	"	—	0 3 2	0 3 4	—	—	
Chess .. .. .	"	0 2 0	—	—	—	—	
Cutting, 4 feet × 1 foot 6 inches × 3 inches	"	—	0 14 11	0 13 11	—	—	
Diet scale .. .. .	"	0 0 5½	—	—	—	—	
Draught (see Backgammon)	"	—	—	—	—	—	
Inventory .. .. .	"	0 0 2½	—	—	—	—	

\* Has a handcuff at each side, and is fastened with a handcuff-shaped lock.

BARRACK AND HOSPITAL STORES.		Rate.							
		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
<b>Boards, continued—</b>				£	s.	d.	£	s.	d.
Inventory, with list.. ..	each			0	0	2½			
Knife, hospital .. ..	"			0	2	1	—		—
Marking, bagatelle table (see Tables).	"								
Notice { 40 inches x 25 inches .. ..	"			0	6	3	—		—
{ 33 " x 21 " .. ..	"			0	4	9	—		—
{ 22 " x 17½ " .. ..	"			0	2	10	—		—
Pastry, hospital .. ..	"			0	1	5	—		—
Scale, elm { 10 cwt. } .. ..	pair			1	5	0	—		—
weighing { 5 " } (see page 135).	"			0	18	0	—		—
{ 2½ " } .. ..	"			0	15	0	—		—
Solitaire .. ..	each			0	1	10½	—		—
Washing .. ..	"			0	2	0	—		—
<b>Bellers—</b>									
Cast-iron, with brass tap, 4 gallons ..	"			0	9	7	—		—
Recreation rooms, with tap { Coffee ..	"			0	10	11	—		—
{ Tea.. ..	"			0	7	10	—		—
<b>Bellsters, hair, filled -</b>									
Barrack .. ..	"			0	2	8	—		—
Gentlemen cadets .. ..	"			0	1	4	—		—
Hospital .. ..	"			0	1	4	—		—
<b>Belts, wrought-iron—</b>									
Bedstead, with and without nuts (see Bed- steads, parts of).	"			0	1	0	—		—
Mantlet .. ..	"			0	1	0	—		—
Practice posts, leaping bar (see Stands, page 491)	"			0	1	6	—		—
<b>Belts, wrought-iron, with nuts—</b>									
Form { 10½ inches, with washers } (see { 3 inches .. .. } Iron- Table .. .. work).	"			0	1	10	—		—
<b>Books, blotting, recreation room.. ..</b>	"			0	1	10	—		—
<b>Borders, bung, 3 inch (see page 108)</b> .. ..	"			0	8	0	—		—
<b>Bottoms, canvas, hospital, bearer (see Bearers, page 63).</b> .. ..				0	4	6	—		—
<b>Bowls—</b>									
Iron, turned, wood handle, ½ gallon ..	"			0	0	9	—		—
Wood, shaving .. ..	"			0	0	4	—		—
<b>Breves -</b>									
Brush, housemaids, with tray .. ..	"			0	4	3	—		—
Candle, to contain { 2 lb composite, sixes ..	"			0	1	0	—		—
{ 2 " dips, eights .. ..	"			0	2	2	—		—
{ 7 bushels .. ..	"			1	1	3	—		—
Cast-iron, coal { 4 .. ..	"			0	13	10	—		—
{ 130 lb. (married soldiers) .. ..	"			0	6	10	—		—
Dice .. ..	"			0	0	5½	—		—
Fire, for tarring urine tubs .. ..	"			0	4	6	—		—
Games, with lock and key .. ..	"			0	12	6	—		—
Pewter { Popper (see Casters).	"			0	1	9	—		—
{ Shaving, military prison.. ..	"			0	1	9	—		—
<b>Wood -</b>									
Backgammon men .. ..	"			0	1	2	—		—
Chessmen .. ..	"			0	1	2	—		—
Cigars, with glass lids .. ..	"			0	17	0	—		—
<b>Communion service (see Communion Service).</b>									
Dominos { Double nines .. ..	"			0	1	4	—		—
{ " sixes .. ..	"			0	1	0	—		—
Draughtsmen .. ..	"			0	1	1	—		—
Keys, military prison .. ..	"			0	13	6	—		—
Money, with 6 trays .. ..	"			3	3	0	—		—

(v.s.).

BARRACK AND HOSPITAL STORES.		Rate.						
		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.		
			£	s.	d.	£	s.	d.
<b>Boxes, continued—</b>								
<b>Wood—</b>								
Salt .. .. .	each		0	2	2	—	—	—
Soap, military prison .. .. .	"		0	0	8	—	—	—
Solitaire .. .. .	"		0	1	1	—	—	—
Spitting, military prison .. .. .	"		0	0	6	—	—	—
Tell-tale clock, with type .. .. .	"		0	15	0	—	—	—
Bridge bagatelle table (see Tables).								
<b>Brooms—</b>								
Bass, unhandled { Common .. .. .	"		0	1	0	—	—	—
{ Tropical climates .. .. .		"	0	0	10½	—	—	—
Birch or heath, handled .. .. .	"		0	0	4	—	—	—
<b>Brushes—</b>								
Bakers, hand, dough .. .. .	"		0	1	8	—	—	—
Baluster .. .. .	"		0	1	11	—	—	—
Blacklead { Round .. .. .	"		0	0	2	—	—	—
{ Stove .. .. .		"	0	1	2½	—	—	—
Button, military prison .. .. .	"		0	0	5	—	—	—
Clothes .. .. .	"		0	1	9	—	—	—
Flesh long, handled, hospital .. .. .	"		0	2	6	—	—	—
Flue, for Warren's ovens .. .. .	"		0	2	11	—	—	—
Flue, wire handled, 5 feet 6 inches .. .. .	"		0	1	9	—	—	—
Hair, hospital .. .. .	"		0	0	11½	—	—	—
Hand { Scrubbing .. .. .	"		0	1	5½	—	—	—
{ Sweeping .. .. .		"	0	1	8½	—	—	—
Harness, soft .. .. .	"		—	—	—	—	—	—
Hearth .. .. .	"		0	1	5	—	—	—
Long { Scrubbing (block and clamp) .. .. .	(see Heads).							
{ Sweeping, unhandled .. .. .								
Paint { Ground { 0 .. .. .	doz.		0	19	4	—	—	—
{ 000 .. .. .		"	1	5	4	—	—	—
{ No. 2 (see page 108) .. .. .		"	0	1	7½	—	—	—
{ Sash tool { 4 .. .. .		"	0	2	8	—	—	—
{ 6 .. .. .		"	0	4	0	—	—	—
{ 8 .. .. .		"	0	6	3	—	—	—
Shaving, hospital .. .. .	each		0	0	3½	—	—	—
Shoe { Blacking or soft .. .. .	"		0	0	4	—	—	—
{ Shining or polish .. .. .		"	0	0	8½	—	—	—
Tar, short (see page 137) .. .. .	"		0	1	2	—	—	—
Turks head, ceiling { Large .. .. .	"		0	2	0	—	—	—
{ Middling .. .. .		"	0	2	6	—	—	—
{ Small .. .. .		"	0	2	5	—	—	—
Washing, laundry .. .. .	"		0	0	3	—	—	—
<b>Buckets—</b>								
Iron, galvanized, 4 gallons, butchers .. .. .	"		0	2	4½	—	—	—
Latrine (see Latrines).								
Leather, fire .. .. .	"		0	7	8	—	—	—
Wood, stable, watering .. .. .	"		—	—	—	0	3	1
Wood, well { 10 gallon .. .. .	"		—	—	—	0	16	4
{ 5 .. .. .		"	—	—	—	0	12	5
{ 3 .. .. .		"	—	—	—	0	9	10
<b>Bunting, for flags (see page 137).</b>								
<b>Burners, lamp or lantern—</b>								
Candlestick, pattern .. .. .	"		0	0	2½	—	—	—
Double wick .. .. .	"		0	0	2½	—	—	—
Exterior .. .. .	"		0	0	3½	—	—	—
Kerosine { With reservoir { No. 1 .. .. .	"		—	—	—	0	1	8
{ 3 .. .. .		"	—	—	—	0	1	8
{ Without reservoir { No. 1 .. .. .		"	0	1	0	—	—	—
{ 3 .. .. .		"	0	1	0	—	—	—
Paraffin, hanging and standing .. .. .	"		0	0	10½	—	—	—
Passage { Officers, double wick .. .. .	"		0	0	2½	—	—	—
{ Soldiers, single wick .. .. .		"	0	0	2½	—	—	—
Single wick .. .. .	"		0	0	2	—	—	—

BARRACK AND HOSPITAL STORES.		Rate.											
		Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.						
			£	s.	d.	£	s.	d.	£	s.	d.		
Muffs, fire engine hose .. ..	lb.	0	0	10	—	—	—	—	—	—	—		
<b>Candlesticks—</b>													
Brass { Flat .. ..	each	0	2	1	—	—	—	—	—	—	—		
{ Office .. ..	"	0	2	6	—	—	—	—	—	—	—		
Iron { Galvanized .. ..	"	0	0	7½	—	—	—	—	—	—	—		
{ Slides, spare, for .. ..	"	0	0	1½	—	—	—	—	—	—	—		
Palmer's patent { Military prison .. ..	"	0	4	0	—	—	—	—	—	—	—		
{ Springs, spare, for (see .. ..	"				—	—	—	—	—	—	—		
{ Springs) .. ..	"				—	—	—	—	—	—	—		
Canes, pithing, butchers .. ..	"	0	0	2½	—	—	—	—	—	—	—		
Canisters, coffee or tea .. ..	"	0	1	9½	—	—	—	—	—	—	—		
<b>Cans, tin</b>													
Beer, 2 gallons .. ..	"	0	2	1	—	—	—	—	—	—	—		
Gruel, milk, or beer, 3 gallons .. ..	"	0	2	7	—	—	—	—	—	—	—		
Milk, 6 gallons, military prison .. ..	"	0	4	3	—	—	—	—	—	—	—		
Oil { Feeding, 1 quart (see page 138) .. ..	"	0	0	7½	—	—	—	—	—	—	—		
{ Lamp lighting, 1 gallon .. ..	"	0	1	3	—	—	—	—	—	—	—		
Paint, or kettles, camp, light, for musketry .. ..	"	0	1	6	—	—	—	—	—	—	—		
instruction (see page 68) .. ..	"	0	2	4	—	—	—	—	—	—	—		
Soup or water, 3 gallons .. ..	"	0	1	8½	—	—	—	—	—	—	—		
Wash-hand, hospital (see page 491) .. ..	"				—	—	—	—	—	—	—		
<b>Caps, leather—</b>													
Knee { Black (see page 7) .. ..	"	0	0	8	—	—	—	—	—	—	—		
{ Brown .. ..	"	0	1	9	—	—	—	—	—	—	—		
Military stand (see Stands, page 491) .. ..	"	0	3	6	—	—	—	—	—	—	—		
Cards, towing, hair, long, 17 inches x 9 inches .. ..	pair	0	16	0	—	—	—	—	—	—	—		
<b>Carpet, Brussels, 27 inches wide—</b>													
Chancel .. ..	yard	0	4	3*	—	—	—	—	—	—	—		
Offices of general officers .. ..	"	0	4	0*	—	—	—	—	—	—	—		
<b>Carriages, gun, light, funeral</b> .. .. each — — — — —													
<b>Carts, hand—</b>													
Common .. ..	"	—	18	14	4	20	10	2					
Watering .. ..	"	—	23	0	0	25	6	0					
<b>Cases—</b>													
Axe, fireman's, leather, black, with belt (see .. ..													
Engines, fire, parts of) .. ..													
Bed, hair { Barrack .. ..	"	0	3	4	—	—	—	—	—	—	—		
{ Hospital { In one piece .. ..	"	0	5	0	—	—	—	—	—	—	—		
{ In three pieces .. ..	"	0	5	1	—	—	—	—	—	—	—		
Bolster { Gentlemen cadets .. ..	"	0	1	2½	—	—	—	—	—	—	—		
{ Hair or straw { Barrack .. ..	"	0	0	9	—	—	—	—	—	—	—		
{ Hospital .. ..	"	0	1	1	—	—	—	—	—	—	—		
Book, with wire door .. ..	"	7	17	6	—	—	—	—	—	—	—		
Mattress, Gymnasia, 6 feet x 6 feet x 6 inches .. ..	"	0	16	0	—	—	—	—	—	—	—		
{ Barrack .. ..	"	0	3	7	—	—	—	—	—	—	—		
{ Hospital .. ..	"	0	5	1	—	—	—	—	—	—	—		
{ Life Guards .. ..	"	0	3	10	—	—	—	—	—	—	—		
Pillow { Coir .. ..	"	0	1	0	—	—	—	—	—	—	—		
{ Hospital, hair { Large .. ..	"	0	0	7½	—	—	—	—	—	—	—		
{ Small .. ..	"	0	0	6	—	—	—	—	—	—	—		
<b>Slip—</b>													
Bed, hair { Barrack .. ..	"	0	3	6	—	—	—	—	—	—	—		
{ Hospital, in three parts .. ..	"	0	4	1	—	—	—	—	—	—	—		
{ Hospital, or paillasse .. ..	"	0	4	2	—	—	—	—	—	—	—		
Bolster, hair { Barrack .. ..	"	0	0	11	—	—	—	—	—	—	—		
{ Gentlemen cadets .. ..	"	0	1	0½	—	—	—	—	—	—	—		
{ Hospital .. ..	"	0	1	0½	—	—	—	—	—	—	—		

\* These rates do not include the cost of making up, which is 3d. per yard.

2 G 2

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Cases, continued—</b>				
Slip—				
Pillow, hair, hospital { Large .. ..	each	0 0 8½	—	—
Small .. ..	"	0 0 6	—	—
Wood, stadiometer .. ..	"	0 18 0	—	—
<b>Casters—</b>				
Brass—				
Arm chair { Front leg .. ..	"	0 1 2	—	—
Hind leg .. ..	"	0 0 11	—	—
Mess table.. ..	"	0 2 4	—	—
Pewter, pepper .. ..	"	0 1 3	—	—
<b>Catches for racks, hospital bedstead (see Bedsteads, parts of).</b>				
<b>Catties or coyas, unhandled (see page 139).</b>	"	0 1 6	—	—
<b>Chains—</b>				
Iron, restraint, military { Connecting .. ..	"	0 3 6	—	—
prison .. .. { Leg .. ..	"	0 5 0	—	—
Measuring, 50 yards, for musketry instruc- tion .. ..	"	0 10 6	—	—
Iron, for scales, weighing—				
10 cwt. } (see page 139) .. ..	set	1 1 0	—	—
5 " }	"	0 18 0	—	—
2½ " }	"	0 14 0	—	—
Stadiometer, 20 yards .. ..	each	0 5 1	—	—
Well bucket, with swivel and shackle * ..	foot	—	—	—
<b>Chairs, arm—</b>				
Altar, ecclesiastical †				
Easy, hospital, { Complete, without cover	each	2 16 0	—	—
padded .. { Casters for (see Casters).				
Covers, check, for (see Covers).				
Night { Fyfes, complete .. ..	"	1 15 0	—	—
Pails for (see Pails).				
Pans for (see Pans).				
Recreation room, wood‡ .. ..	"	0 10 3	—	—
<b>Chairs—</b>				
Common, hair seat .. ..	"	1 4 9	—	—
Office { Leather seats .. ..	"	1 3 2	—	—
Oak, maroon leather seats .. ..	"	1 6 5	—	—
Officers, or Windsor { Complete .. ..	"	0 3 6	—	—
Backs, circular, for (see Backs).				
<b>Chalk—</b>				
Prepared, red and blue, boxes of 144 each (see page 96) .. ..	box	0 7 6	—	—
White, common, musketry instruction (see page 139) .. ..	ton	0 10 0	—	—
<b>Chalice, communion (see Communion Service)</b>				
<b>Check, cotton, for dusters .. ..</b>	yard	0 0 6½	—	—
<b>Chess—</b>				
Boards (see Boards).				
Boxes, spare (see Boxes).				
<b>Men—</b>				
Complete in box .. ..	set	0 6 2	—	—

\* They are made of ordinary short link chain (see page 139) of different sizes and lengths, for wells of varying depths, the usual sizes are ¼" and ½", and the usual lengths are 20, 24, 50, 70, 80, 101, and 180 feet. Demands, vouchers, and store accounts will specify length and size.

† Local provision. Prices range from 30s. to 45s. each.

‡ Also described as "Chairs, arm, recreation room Windsor," at page 394 of the 1871 edition.

BARRACK AND HOSPITAL STORES.										Contract Rate.		
										£	s.	d.
<b>Chess, continued—</b>												
<b>Men—</b>												
<b>Spare—</b>												
Bishops	..	..	..	..	..	..	..	each	0	0	3	
Castles	..	..	..	..	..	..	..	"	0	0	2	
Kings	..	..	..	..	..	..	..	"	0	0	6	
Knights	..	..	..	..	..	..	..	"	0	0	4	
Pawns	..	..	..	..	..	..	..	"	0	0	1½	
Queens	..	..	..	..	..	..	..	"	0	0	6	
<b>Chests—</b>												
Money, cast iron, 22 in. × 30 in. × 22 in.	..	..	..	..	..	..	..	"	13	0	0	
Wood { Butchery implements (see page 66)	..	..	..	..	..	..	..	"	—			
Candle	..	..	..	..	..	..	..	"	—			
<b>Chimneys, glass, lamp—</b>												
Billiard	..	..	..	..	..	..	..	"	0	0	5½	
Hospital, ventilating	..	..	..	..	..	..	..	"	0	0	6	
Kerosine {	No. 1	..	..	..	..	..	..	"	0	0	1½	
	" 2	..	..	..	..	..	..	"	0	0	1½	
	" 3	..	..	..	..	..	..	"	0	0	1½	
Moderator	..	..	..	..	..	..	..	"	0	0	3½	
Paraffin {	Hanging, punkah	..	..	..	..	..	..	"	0	0	2½	
	Standing	..	..	..	..	..	..	"	0	0	1½	
	Wall	..	..	..	..	..	..	"	0	0	3	
Solar (military prison)	..	..	..	..	..	..	..	"	0	0	2	
<b>Chisels—</b>												
Ripping	..	..	..	..	..	..	..	} (see page 110) {	0	0	6½	
Socket, 1 inch	..	..	..	..	..	..	..		"	0	0	10
Choppers, meat, butchers	..	..	..	..	..	..	..	"	0	1	6	
<b>Clamps—</b>												
Corner, table top	{ 6 feet							} (see Ironwork).				
	4 "											
For brushes, long, scrubbing (see Heads).												
Cleavers, butchers, 2 feet 9 inches, ordinary pattern	..	..	..	..	..	..	..	"	0	6	6	
<b>Clocks—</b>												
Bracket, small, for recreation rooms	..	..	..	..	..	..	..	"	0	17	0	
Spring, dial, 8-day	..	..	..	..	..	..	..	"	2	13	0	
Tell-tale {	Military prison, without box							"	8	1	8	
	Parts of {	Dials, paper, for (see Dials).										
		Boxes, with type, for (see Boxes).										
		Drivers, screw, forked, for (see Drivers)										
Clogs, laundry*	..	..	..	..	..	..	..	pair	0	5	8	
<b>Cloths—</b>												
Altar, crimson, Utrecht velvet, with monogram and fringe†	..	..	..	..	..	..	..	each	12	10	0	
Communion linen, damask, with monogram	..	..	..	..	..	..	..	"	1	5	0	
Hair {	Magazine (see page 140)							"	3	7	6	
	Sieve	..	..	..	..	..	..	yard	0	2	9	
Table, diaper, hospital, 8 feet × 4 feet 4 inches	..	..	..	..	..	..	..	each	0	4	3	
Wiping, butchers‡	..	..	..	..	..	..	..	"	0	0	3½	
<b>Clubs, practice—</b>												
Cavalry {	No. 1 size							"	0	2	0	
	" 2 "							"	0	1	10	
	" 3 "							"	0	1	9	
Infantry {	No. 1 size							"	0	1	1	
	" 2 "							"	0	0	11½	
	" 3 "							"	0	0	10	
<b>Cocks, bib, driving, for beer—</b>												
1 inch	..	..	..	..	..	..	..	} (see page 140) {	0	7	0	
¾ "	..	..	..	..	..	..	..		"	0	5	2
½ "	..	..	..	..	..	..	..		"	0	3	3
¼ "	..	..	..	..	..	..	..		"	0	2	2
<b>Colr fibre (see Yarn).</b>												
Colanders, tin, 15 inches, wire bottom, hospital and military cooks	..	..	..	..	..	..	..	"	0	1	6	

\* Local provision.

† Dimensions vary to meet the different sizes of communion tables.

‡ One yard of cloth 36 inches wide is issued for this service.



BARRACK AND HOSPITAL STORES.							Contract Rate.			
								£	s.	d.
<b>Combs—</b>										
Horn, hair, 8 inches .. .. .							each	0	0	3
Ivory, small tooth, 3½ inches .. .. .							"	0	1	2½
<b>Communion service—</b>										
In box complete—										
Brass .. .. .							set	5	17	0
Electro-plated .. .. .							"	7	7	6
<b>Parts of—</b>										
Box, wood, wainscot, for.. .. .							each	0	12	0
Chalice { Brass.. .. .							"	1	6	6
Electro-plated .. .. .							"	1	9	6
Dish, alms { Brass .. .. .							"	0	14	6
Electro-plated .. .. .							"	0	19	6
Elagon, 3 pints { Brass .. .. .							"	2	4	0
Electro-plated .. .. .							"	2	18	0
Paten { Brass .. .. .							"	1	0	0
Electro-plated .. .. .							"	1	8	6
<b>Compasses, for chalk, musketry instruction</b> .. .. .							"	0	3	6
<b>Cordage, signal, halyard—</b>										
Tarred (see page 141) .. .. .							fm.	0	0	1
White (see page 142) .. .. .							"	0	0	2
<b>Cordage—</b>										
For stable lanterns .. } (see Cordage, tarred, hawser, {							..	0	0	1
Lapping furze on bars } 3 strand, 1 inch, page 141) {							..	0	0	1
<b>Cords, bedstead—</b>										
19 yards .. .. .							each	0	0	7
11 " .. .. .							"	0	0	4
<b>Corkscrews, iron, folding, hospital</b> .. .. .							"	0	0	6
<b>Corticine—</b>										
Thick* .. .. .							sq. yd.	0	3	2
Thint† .. .. .							"	0	2	3
<b>Cotton, darning</b> .. .. .							lb.	0	1	7
<b>Cotton waste, white (see page 142)</b> .. .. .							cwt.	1	14	6
<b>Counterpanes, white—</b>										
Royal Military Academy .. .. .							each	0	13	6
Tufted, medical .. .. .							"	0	7	6
<b>Covers—</b>										
Canvas, hydrant, hose reel .. .. .							"	2	5	0
Earthenware, dripstone .. .. .							"	0	1	3
Striped, easy chair .. .. .							"	0	4	10
Wire, dish, for meat, hospital { Large, 24 inches							..	0	3	0
{ Small, 18 " .. .. .							..	0	2	0
<b>Crocks, dripstone, earthenware, with cover‡</b> .. .. .							"	0	8	0
<b>Cues --</b>										
Bagatelle table } (see Tables).										
Billiard table .. .. .										
<b>Cupboards§</b> .. .. .							"			
<b>Cups --</b>										
Earthenware { Tea, recreation room, and military prison							..	0	0	
{ Spitting, hospital.. .. .							..	0	0	
Pewter, egg, hospital, and recreation room .. .. .							"	0	0	
Tin, drinking, 1 quart (see Pots).										
<b>Curtains—</b>										
Baize, for chapel schools, to separate chancel.										
Linen, striped { For Royal Military Academy .. .. .							yard	0	1	1
{ Tester for.. .. .							each	0	6	
{ Valances for .. .. .							"	0	2	
<b>Cushions for outside of communion rails.  </b> .. .. .							"	1	2	
<b>Cutters, lead (see Swords, practice, lead cutting, page 492).</b>										

\* 3 feet wide for billiard rooms.  
† 6 " " offices, and 3 feet wide for passages.  
‡ To be charged for at local rates when locally obtained.  
§ Issued to medical inspection and school rooms temporarily appropriated where there are no fixtures of the kind.  
|| Local provision.

BARRACK AND HOSPITAL STORES.	Rate.				Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
							£	s.	d.	£	s.	d.
<b>Desks, moveable—</b>												
Office { <i>Double</i> .. .. .	each	13	12	6								
{ <i>Single</i> .. .. .	"	5	15	0								
{ <i>Wainscot, 5 feet</i> .. .. .	"	12	18	0								
Reading .. .. .	"											
School, and Royal Military Academy .. .. .	"	1	11	9								
Schoolmasters { <i>Deal</i> .. .. .	"	2	2	6								
{ <i>Oak</i> .. .. .	"	3	5	0								
<b>Dials, paper, tell-tale clock</b> .. .. .	set	0	10	0								
<b>Dibbles, garden</b> .. .. .	each	0	0	9								
<b>Dice, or cubes, ivory</b> .. .. .	"	0	0	3								
<b>Discs, for Bland's system of marking, with pole</b> .. .. .	"	0	12	11								
<b>Dishes—</b>												
Earthenware { <i>Recreation room</i> .. .. .	"	0	1	0½								
{ <i>Soap, round</i> .. .. .	"	0	0	6½								
Iron, baking—												
{ <i>Warren's apparatus</i> .. .. .	"	0	3	2								
{ <i>21 inches × 11½ inches × 4½</i>												
{ <i>inches</i> .. .. .	"	0	2	10								
{ <i>17 inches × 13 inches × 4½</i>												
{ <i>inches</i> .. .. .	"	0	2	5								
Deane's, 100 men .. .. .	"	0	2	6								
Tinned, Deane's oven { <i>200 men</i> .. .. .	"	0	2	9								
{ <i>50</i> .. .. .	"	0	2	6								
Trivets, iron, for (see Trivets).												
<b>Tin—</b>												
Oval messing, military prison, 12												
inches × 9 inches .. .. .	"	0	0	8½								
Round, meat { <i>18 inches</i> .. .. .	"	0	1	6½								
{ <i>13½</i> .. .. .	"	0	0	9								
{ <i>Quart, 5½ inches</i> .. .. .	"	0	0	5½								
<b>Dogs, fire—</b>												
Officers .. .. .	"	0	1	10								
Soldiers .. .. .	"	0	1	3								
<b>Dominoes—</b>												
Sets, complete, in box, double—												
Nines (55 to a set) .. .. .	set	0	3	7								
Sixes (28 .. .. .)	"	0	2	6								
Boxes for (see Boxes).												
Single pieces .. .. .	each	0	0	1								
<b>Bowels, iron, for table tops (see Ironwork).</b>												
<b>Drainers, wood, laundry</b> .. .. .	"	1	2	6								
<b>Draughts—</b>												
Boards (see Boards).												
Boxes, spare (see Boxes).												
Men { <i>Sets, complete, in box (24 to a set).</i>	"	0	2	6								
{ <i>Or backgammon men, spare (see</i>												
{ <i>page 460).</i>												
<b>Dredgers, tin, flour, hospital and military</b>												
<b>cooks</b> .. .. .	"	0	0	5½								
<b>Drill articles.</b> (For detail, see Clause 192,												
Army Circulars, 1881).												
<b>Drivers—</b>												
Coopers, socket, gunmetal (see page 112) ..	"	0	2	5								
{ <i>Cast steel, 1½ inch (see page 112)</i>	"	0	1	4								
{ <i>Gunmetal, magazine, 6 inch (see</i>												
{ <i>page 112)</i> .. .. .	"	0	1	1½								
Screw { <i>Notched for forms and tables</i> ..	"	0	2	0								
{ <i>Shifting, fire engine (see Engines,</i>												
{ <i>fire, parts of).</i>												
{ <i>Tell-tale clock, forked</i> .. .. .	"	0	2	6								
<b>Dubbing</b> (see page 143) .. .. .	lb.						0	0	4½	0	0	5

## BARRACK AND HOSPITAL STORES.

Contract Rate.

<b>Easels, for blackboards</b>						£	s	d.
Musketry instruction	..	..	..	..	each	0	18	6
Schools	..	..	..	..	"	0	8	4
<b>Engines, fire, complete—</b>								
Fowkes, No. 1*	..	..	..	..	..	75	0	0
Regulation* { No. 1	..	..	..	..	..	80	0	0
	" 2	..	..	..	..	58	0	0
	" 3	..	..	..	..	21	15	0
Steam, improved patent single cylinder (300 gallons) †	..	..	..	..	..	502	8	0
<b>Apparatus and parts of—</b>								
Axes { Filling 4½ lbs. for Fowke's No 1 engine (see page 63)	..	..	..	..	..	0	3	6
	Half 1 fire brigade	..	..	..	..	0	2	4
Bars, iron, 1 row, 4 feet 6 inches (see page 76)	..	..	..	..	..	0	2	10
Buckets, 1 gallon fire (see page 166)	..	..	..	..	..	0	7	9
Cases, axe, fireman's, leather with belt	..	..	..	..	..	0	1	5
§ Drivers, screw { Common, 3½ inch, Nos. 1 and 2 engines	..	..	..	..	..	0	0	6
	No. 1, 5 lbs.	..	..	..	..	0	2	3
	" 2, 4 lbs. 14 ozs.	..	..	..	..	0	2	3
	" 3, 2 lbs. 12 ozs.	..	..	..	..	0	2	0
Hammers, hand, riveting, 16 oz. (see page 120)	..	..	..	..	..	0	0	11
Handles { Fowke's No. 1	..	..	..	..	..	0	7	4
	Regulation { No. 1, ..	..	..	..	..	0	4	6
	" 2	..	..	..	..	0	6	3
	" 3	..	..	..	..	0	2	0
Lamps, fire brigade { Left ‡	..	..	..	..	..	0	14	0
	Right ‡	..	..	..	..	0	14	0
Locks, pad, iron, single, small, with key (see page 149)	..	..	..	..	..	0	0	6½
§ Pipes, branch								
No 1 Fowke's and regulation { 4 feet	..	..	..	..	..	0	10	6
	15 inches	..	..	..	..	0	6	0
" 2 { 4 feet	..	..	..	..	..	0	13	0
	15 inches	..	..	..	..	0	6	10
" 3, 30 inches	..	..	..	..	..	0	8	0
<b>Pipes, hose—</b>								
<b>Canvas—</b>								
With screws {	2½ inches waterway, { 40 feet lengths	..	..	..	..	1	16	8
		way, No. 1 .. 20 "	..	..	..	0	18	4
	1½ inches waterway, { 40 "	..	..	..	..	1	8	0
		way, No. 2 .. 20 "	..	..	..	0	14	0
Without screws, suitable for screws having {	2½ inches waterway, { 40 feet lengths	..	..	..	..	1	4	2
		way, No. 1 .. 20 "	..	..	..	0	12	1
	1½ inches waterway, { 40 "	..	..	..	..	0	16	0
		way, No. 2 .. 20 "	..	..	..	..	0	8
<b>Leather—</b>								
With screws {	2½ inches waterway, { 40 feet lengths	..	..	..	..	4	7	11
		No 1 .. 20 "	..	..	..	2	8	10
	1½ inches waterway, { 40 "	..	..	..	..	3	1	6
		Nos 2 and 3 .. 20 "	..	..	..	1	15	9

\* The articles marked § form part of the complete engine, are always supplied with it, and are included in the rate.

† Engines of this class are complete with pressure gauges, feed pump, feed from main pump, one copper suction-strainer, four copper branch pipes (two long and two short), two supports for branch pipes, six gun metal nozzles, four lamps with reflectors, water bags for wheels, wrenches for engine and suction hose, wrench shifting, stoking tools, guns on and tallow, spare valve facings and gauge glasses, two tube brushes, pole and sway bars for hoses. One Giffard's injector with tank fitted to engine; one improved lever brake fitted to engine; one open acted boiler tubes; one hand pump with hose jet and check valve for charging the boiler with water after it has been blown out, and twelve 8 feet lengths of best strong India-rubber suction hose, with gun-metal swivel coupling screws bound in with copper wire and two 40 feet lengths of best copper riveted leather delivery hose, with gun-metal swivel coupling screws, hand loops and straps.

‡ Only supplied where fire brigades have been established.

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Engines, fire, complete, continued—		£ s. d.	£ s. d.	£ s. d.
Appurtenances and parts of—				
§ Pipes, nose—				
No. 1 engine { 1 1/8 inch .. ..	each	0 2 10	—	—
{ 1 3/8 " .. ..	"	0 2 10	—	—
{ 1 1/2 " .. ..	"	0 2 10	—	—
" 2 " { 1 3/8 " .. ..	"	0 2 10	—	—
{ 1 1/2 " .. ..	"	0 2 10	—	—
" 3 " { 1 3/8 " .. ..	"	0 2 10	—	—
{ 1 1/2 " .. ..	"	0 2 10	—	—
§ Pipes, sprcading, { No. 1, 1 3/8 inch ..	"	0 3 2	—	—
nose .. .. { " 2, 1 1/8 inch ..	"	0 3 2	—	—
{ " 3, 1 7/8 inch ..	"	0 3 2	—	—
Pipes, suction, with screws—				
3 1/4 inches, Fowke's, 6 feet 10 inches				
to 7 feet .. ..	"	3 3 0	—	—
6 feet { 2 1/4 inches waterway, No. 1	"	2 2 0	—	—
6 inches { 2 1/4 " " 2	"	1 16 9	—	—
to 7 feet { 1 1/2 " " 3	"	1 9 2	—	—
Ropes, drag, light (see page 349) ..	pair	—	0 6 3	0 6 11
Screws, double junction—				
Hose, 3 1/4 inches male and 2 inches				
female, 3 1/4 inches female and 2 inches				
male waterways, reducing from 2 1/4				
inches to 1 1/2 inches .. ..	"	0 8 5	—	—
Suction—				
Fowke's, 3 1/2 inches to 3 1/4 inches ..	"	0 12 0	—	—
3 1/4 inches male and 2 1/2 inches female,				
and 3 1/4 inches female and 2 1/2 male				
waterways, reducing from 2 1/2				
inches to 2 1/4 inches .. ..	"	0 8 5	—	—
Spades, helved, common, O.P. (see				
page 79) .. ..	each	0 1 8 1/2	—	—
Strainers, { Fowke's, 3 1/2 inches ..	"	0 14 6	—	—
copper, for { No. 1 engine, 3 1/4 inches	"	0 13 3	—	—
suction pipes { " 2 " 2 1/2 " ..	"	0 10 7	—	—
{ " 3 " 2 " ..	"	0 7 6	—	—
§ Wrenches, for screwing hose and suction				
pipes—				
Double headed, Fowke's .. ..	"	0 1 3	—	—
No. 1 engine, 1 1/2 lb... ..	"	0 0 11	—	—
" 2 " 1 " .. ..	"	0 0 10	—	—
" 3 " 3/4 " .. ..	"	0 0 9	—	—
Equitation articles. (For detail see Clause				
192, Army Circulars, 1881.)				
Eye preservers (see Goggles).				
Feeders, earthen, hospital .. ..	"	0 0 8 1/2	—	—
Fencing and Gymnasia articles. (For				
detail, see Clause 174, Army Circulars, 1880.)				
Fenders—				
Gentlemen cadets, Royal Military Academy				
Kitchen .. ..	"	2 2 0	—	—
Officers { Quarters, 3 feet 3 inches ..	"	0 4 0	—	—
{ Ventilating { 3 feet 9 inches ..	"	0 5 6	—	—
{ 3 " 5 " ..	"	0 5 2	—	—
{ 3 " 3 " ..	"	0 5 0	—	—
Mess room, 4 feet .. ..	"	0 5 0	—	—
Serjeants, servants and married soldiers, 3				
feet 3 inches .. ..	"	0 2 7	—	—
Soldiers { Common, 4 feet 7 inches ..	"	0 7 2	—	—
{ Ventilating { 3 feet 9 inches ..	"	0 3 6	—	—
{ 3 " 5 " ..	"	0 3 4	—	—
{ 3 " 3 " ..	"	0 3 3	—	—
Ferrules, tops of practice posts (see Stands,				
page 491) .. ..	"	0 0 2	—	—

BARRACK AND HOSPITAL STORES.	Rate.									
	Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
		£	s.	d.	£	s.	d.	£	s.	d.
<b>Fiddles</b> , oakum teasing, military prison ..	each	0	1	6	—	—	—	—	—	—
<b>Files</b> —										
For documents (musketry instruction) ..	„	0	0	1	—	—	—	—	—	—
Saw, three- { Cross cut, 9 inch } (see page	doz.	0	5	9	—	—	—	—	—	—
square { Hand, 5½ inch } 115).	„	0	2	5½	—	—	—	—	—	—
<b>Filters</b> , stoneware, in wicker, 4 gallons—										
Complete .. .. .	each	0	10	5	—	—	—	—	—	—
Sponges for (see page 89) .. .. .	„	0	2	3	—	—	—	—	—	—
<b>Flagons</b> (see Communion Service).										
<b>Flags</b> —										
Musketry instruction—										
Dark blue, 2½ feet .. .. .	„	0	1	6½	—	—	—	—	—	—
Poles, 10 feet, for (see Poles).										
Red { 6 feet square .. .. .	„	0	5	0	—	—	—	—	—	—
{ 4 feet x 3 feet .. .. .	„	0	2	4½	—	—	—	—	—	—
{ And white, 2½ feet .. .. .	„	0	1	6	—	—	—	—	—	—
White, 2½ feet .. .. .	„	0	1	6	—	—	—	—	—	—
Standard, { 24 feet x 12 feet } (see	„	4	15	5	—	—	—	—	—	—
royal { 12 „ 6 „ } .. .. .	„	2	0	11	—	—	—	—	—	—
{ 24 „ 12 „ } .. .. .	„	2	7	8	—	—	—	—	—	—
Union .. { 21 „ 10½ „ } .. .. .	„	1	15	0	—	—	—	—	—	—
{ 12 „ 6 „ } .. .. .	„	0	13	0	—	—	—	—	—	—
{ 6 „ 3 „ } .. .. .	„	0	4	10	—	—	—	—	—	—
<b>Flannel</b> , coarse, 24 inch* (see page 144) ..	yard	0	0	5½	—	—	—	—	—	—
<b>Foils</b> , fencing, complete .. .. .	each	0	5	3	—	—	—	—	—	—
Parts of—										
Blades .. .. .	„	0	2	7	—	—	—	—	—	—
Crosspieces .. .. .	„	0	1	0	—	—	—	—	—	—
Grips .. .. .	„	0	0	9	—	—	—	—	—	—
<b>Fonts for Lamps</b> , kerosine—										
Large.. .. .	„	0	1	9	—	—	—	—	—	—
Small.. .. .	„	0	1	9	—	—	—	—	—	—
<b>Forks</b> —										
Agricultural, 3 pronged, handled ..	„	0	1	6½	—	—	—	—	—	—
Carving, buck banded .. .. .	„	0	1	1	—	—	—	—	—	—
Dinner, black handled { Large ..	„	0	0	2½	—	—	—	—	—	—
{ Prisoners .. .. .	„	0	0	4	—	—	—	—	—	—
Flesh.. .. .	„	0	0	8½	—	—	—	—	—	—
Hay, handled .. .. .	„	0	2	0	—	—	—	—	—	—
Stable { Unhandled, with ferrules and pins	„	0	0	7½	—	—	—	—	—	—
{ Handles for (see Handles).										
Toasting .. .. .	„	0	1	4½	—	—	—	—	—	—
<b>Forms</b> , oak .. .. .	„	2	17	6	—	—	—	—	—	—
<b>Forms</b> , soldiers, barrack—										
Ironwork for (see Ironwork).										
Tops, wood, for (see Tops).										
<b>Frames</b> —										
Wood { Dripstone .. .. .	„	—	—	—	0	16	3	0	17	3
{ Fyfes, pail and pan (see Stools)..	„	0	13	0	—	—	—	—	—	—
<b>Funnels</b> , tin—										
2 quarts } (see page 144) { .. .. .	„	0	0	7	—	—	—	—	—	—
1 pint } .. .. .	„	0	0	2½	—	—	—	—	—	—
Billiard table (see Table, billiard).										
<b>Gambles</b> , butchers—										
Iron .. .. .	„	0	0	4½	—	—	—	—	—	—
Wood .. .. .	„	0	0	4½	—	—	—	—	—	—
<b>Gauges</b> , stone breaking, military prison,										
iron—										
Frame .. .. .	„	0	1	4	—	—	—	—	—	—
Hand .. .. .	„	0	0	8	—	—	—	—	—	—

\* For military prison rubbers.

BARRACK AND HOSPITAL STORES.						Contract Rate.		
						£	s.	d.
<b>Gauntlets, leather, arm, fencing</b> .. .. .	each					0	2	4
<b>Gloves, nail, common</b> (see page 118) .. .. .	"					0	0	1½
<b>Glasses—</b>								
Looking, military prisons and hospital .. .. .	"					0	2	6
Measuring (see Measures, glass).								
Tumbler, ½ pint (see Tumblers).								
<b>Globes, glass—</b>								
6 inch .. .. .	"					0	0	6½
7 " .. .. .	"					0	0	8
Flower pot pattern .. .. .	"					0	1	6
Gas burners {	7 inch					0	0	7
	8 " .. .. .					0	0	9
	9 " .. .. .					0	0	10½
	10 " .. .. .					0	1	0
	12 " .. .. .					0	1	2½
Lamps {	Moon .. .. .					0	1	2½
	Hospital ventilating .. .. .							
	Moderator .. .. .					0	1	6
	Kerosine .. .. .					0	0	10
	Paraffin {							
	Hanging and standing .. .. .					0	0	6
	Standing .. .. .					0	0	9
<b>Gloves, fencing—</b>								
Left hand .. .. .	"					0	3	3
Right .. .. .	"					0	1	9½
<b>Glue, best town made</b> (see page 144) .. .. .	lb.					0	0	1
<b>Goggles, or eye preservers, wire</b> .. .. .	pair					0	0	10
<b>Goose-necks, copper, hydrant—</b>								
No. 1 .. .. .	each					—		
" 2 .. .. .	"					—		
<b>Graters, tin, bread</b> .. .. .	"					0	0	4½
<b>Gratings, foot, wood, moveable</b> .. .. .	"					—		
<b>Gridirons—</b>								
Common, 12 inch .. .. .	"					0	1	1
Fluted .. .. .	"					0	1	8½
<b>Guards—</b>								
Fire { Hanging, small (according to size and description).								
	With fender plate and top rail, 3 feet high × 3 feet 6 inches wide .. .. .	"				1	4	0
Hand, fencing stick (see page 144) .. .. .	"					0	3	7
<b>Gymnasia and fencing articles.</b> (For detail see Clause 174 Army Circulars, 1880)								
<b>Hair, horse, curled</b> (see page 144) .. .. .	lb.					0	0	11
<b>Hammer—</b>								
Claw, 20 ounces, small (see page 119) .. .. .	each					0	1	1
Coal breaking .. .. .	"					0	1	3
Hand { Smiths, 3 lbs. (see page 119) .. .. .	"					0	2	0
	Riveting, 16 ounces .. .. .	"				0	0	11
Sledge {	Farmer's, 9½ lbs. .. .. .					0	2	10
	Smiths, 14 lbs. .. .. .					0	4	6
Stamping, 7½ inch letters {	W & D .. .. .					0	5	0
	HP .. .. .					0	4	6
	D .. .. .					0	2	9
Stone breaking, unhandled {	6 lbs. .. .. .					0	1	6
	4 " .. .. .					0	0	11½
	2 " .. .. .					0	0	7
Tinmans, riveting, 16 ounces .. .. .	"					0	1	10
Uphand, 7 lbs .. .. .	"					0	1	11½
<b>Hammoeks, with claws</b> .. .. .	"					0	7	2
<b>Handcuffs, common, with 2 keys</b> (see page 144) {	pair					0	3	9
<b>Handles—</b>								
Broom, birch or heath .. .. .	each					0	0	2
Brush {	Scrubbing or bass broom .. .. .					0	0	1½
	Sweeping .. .. .					0	0	1½
	Turk's head, coiling* .. .. .					0	2	0

\* Vary in length to suit height of ceiling.

BARRACK AND HOSPITAL STORES.		Rate.									
		Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.				
Hammers, continued —			£	s.	d.	£	s.	d.	£	s.	d.
Cattle or cow in (see page 143)	.. ..	each	0	1	2	—	—	—	—	—	—
Fire engine (see Engines, fire, parts of).	.. ..		0	0	6	—	—	—	—	—	—
Fork, stable, 4½ feet	.. ..	"	0	0	6½	—	—	—	—	—	—
Hammers { Sledge (see page 121).	.. ..	"	0	0	6½	—	—	—	—	—	—
{ 6 and 4 lb. (see page 121)	.. ..	"	0	0	4½	—	—	—	—	—	—
{ Stone breaking { 2 lb. (see page 115)	.. ..	"	0	0	2½	—	—	—	—	—	—
Hatchet, hand (see page 121).	.. ..	"	0	0	4	—	—	—	—	—	—
Hoe { Dutch, 6 feet, also rakes	.. ..	"	0	0	8½	—	—	—	—	—	—
{ Garden, 5 feet	.. ..	"	0	0	6	—	—	—	—	—	—
{ West India, grubbing and mamootie	.. ..	"	0	1	4½	—	—	—	—	—	—
Iron, galvanized, for coal tubs	.. ..	pair	0	0	4	—	—	—	—	—	—
Mop { Common	.. ..	each	0	0	1½	—	—	—	—	—	—
{ Magazine, with copper ferrule	.. ..	"	—	—	—	0	0	9	0	0	9½
Peel { Drawing { 17½ feet	.. ..	"	0	6	5	—	—	—	—	—	—
{ 14 " "	.. ..	"	0	4	11	—	—	—	—	—	—
{ 12 " "	.. ..	"	0	3	6	—	—	—	—	—	—
{ Setting { 17½ feet	.. ..	"	0	5	1	—	—	—	—	—	—
{ 14 " "	.. ..	"	0	3	6	—	—	—	—	—	—
{ 12 " "	.. ..	"	0	2	6	—	—	—	—	—	—
Scythe (see Scythes)	.. ..	"	0	0	7	—	—	—	—	—	—
Hangers, lamp—											
Kerosine	.. ..	"	0	0	2½	—	—	—	—	—	—
Paraffin	.. ..	"	0	0	2½	—	—	—	—	—	—
Hatchets, hand, 3 lbs. carpenters or bench—											
Handled	.. ..	"	0	1	2	—	—	—	—	—	—
Unhandled	.. ..	"	0	0	10	—	—	—	—	—	—
Heads { Scrubbing { Blocks	.. ..	"	0	0	2½	—	—	—	—	—	—
Brush, long { .. ..	"	"	0	1	9½	—	—	—	—	—	—
{ Sweeping	.. ..	"	0	2	7	—	—	—	—	—	—
Military stand, wood	.. ..	100	—	—	—	8	10	2	9	7	2
Mop, or thrums with leathers and nails	.. ..	each	0	0	11½	—	—	—	—	—	—
{ Common	.. ..	"	0	0	10	—	—	—	—	—	—
{ Parts of { Thrums	.. ..	"	0	0	1½	—	—	—	—	—	—
{ .. ..	"	"	0	1	1	—	—	—	—	—	—
{ Leathers and nails, iron	.. ..	"	0	0	1½	—	—	—	—	—	—
{ Magazine	.. ..	"	0	1	1	—	—	—	—	—	—
Helmets—											
Firemen's	.. ..	"	0	18	0	—	—	—	—	—	—
Wire fencing, land service	.. ..	"	0	11	9	—	—	—	—	—	—
Helves, mattock (see page 77)	.. ..	"	0	0	7½	—	—	—	—	—	—
Hills, iron, fencing stick	.. ..	"	0	2	0	—	—	—	—	—	—
Hods, copper, coal weighing machines	.. ..	"	1	2	0	—	—	—	—	—	—
Hods, unhandled											
Ceylon or mamootie { 1 lbs.	.. ..	"	0	1	3	—	—	—	—	—	—
{ 3½ "	.. ..	"	0	1	2	—	—	—	—	—	—
Grubbing, 3 lbs. 4½ inches	.. ..	"	0	1	4½	—	—	—	—	—	—
Large or garden, 8 "	.. ..	"	0	0	9	—	—	—	—	—	—
Small or Dutch weeding	.. ..	"	0	0	11	—	—	—	—	—	—
West India pattern { No. 1*	.. ..	"	0	1	3	—	—	—	—	—	—
{ " 2*	.. ..	"	0	1	6	—	—	—	—	—	—
{ " 3*	.. ..	"	0	1	8	—	—	—	—	—	—
Moistens, leather, butchers knife, with strap	.. ..	"	0	3	0	—	—	—	—	—	—
Hooks —											
Butchers—											
Breaking	.. ..	"	0	0	1	—	—	—	—	—	—
Breast	.. ..	"	0	1	6	—	—	—	—	—	—
Dressing, 2½ inches	.. ..	"	0	0	10	—	—	—	—	—	—

\* Local provision.

BARRACK AND HOSPITAL STORES.										Contract Rate.			
											£	s.	d.
<b>Hooks, continued—</b>													
<b>Butchers—</b>													
Dressing	{	20 inches	..	..	..	..	..	each	0	0	6		
		15 „	..	..	..	..	..	„	0	0	4		
		12 „	..	..	..	..	..	„	0	0	2		
Gamble	{	Tinned	..	..	..	..	..	„	0	0	1½		
		Untinned	..	..	..	..	..	„	0	0	1		
<b>S.—</b>													
Flat	{	Plain { 7 inches	..	..	..	..	..	„	0	0	1½		
		6 „	..	..	..	..	..	„	0	0	1		
		5 „	..	..	..	..	..	„	0	0	1		
		Tinned { 7 inches	..	..	..	..	..	„	0	0	2		
			6 „	..	..	..	..	..	„	0	0	1½	
Round	{	5 „	..	..	..	..	..	„	0	0	1½		
		18 inches	..	..	..	..	..	„	0	0	1½		
Swivel	{	3 „	..	..	..	..	..	„	0	0	1		
		Tinned	..	..	..	..	..	„	0	0	4½		
Fire, with handles and ropes	{	Untinned	..	..	..	..	..	„	0	0	4		
		40 feet	..	..	..	..	..	„	3	0	0		
		25 „	..	..	..	..	..	„	2	10	0		
Military stands, 1 and 2 (see Stands, page 491) ..										„	2	5	0
Pot, iron .. .. .										doz.	0	2	4
Reaping, handled	{	Large ..	..	..	..	..	..	{	doz.	0	2	6	
		Small, mountain service	..	..	..	..	..			„	0	1	0½
(see page 68)										„	0	0	7
S for stable lanterns .. .. .										„	0	0	1
Horses, wood, clothes, hospital .. .. .										„	0	18	0
<b>Horses, wood, sawing*</b>													
<b>Hose, engine, fire</b> (see Engines, fire, part of).													
Infusers, tea, hospital .. .. .										„	0	10	0
<b>Inhalers, pewter—</b>													
Without tubes .. .. .										„	0	5	0
Tubes for (see Tubes).													
<b>Ink, marking</b> (see page 146).										gall.	0	3	6
<b>Inkstands, pewter, recreation room—</b>													
Complete .. .. .										each	0	2	3
Parts of, glasses .. .. .										doz.	0	1	5
<b>Irons—</b>													
Branding	{	¾ inch (figures and letters)	..	..	..	..	..	{	each	0	0	9	
		½ „	{ figures	(see page 146)	..	..	..			„	0	0	8
					{ letters	..	..			..	„	0	0
Flat	{	Without stands	..	..	..	..	..	{	„	0	0	7	
		Stands for (see Stands).	..	..	..	..	..			„	0	0	7
For loading heads, long scrubbing, when used for dry rubbing										„	0	0	8½
Leg, 22 lbs., military prisons .. .. .										„	0	12	6
Turf	{	Cutting	..	..	..	..	..	{	„	0	14	0	
		Edging	..	..	..	..	..			„	0	4	0
<b>Ironwork sets—</b>													
For soldiers forms—										No. to a set.			
6 feet .. .. .										set	0	5	5
4 „ .. .. .										„	0	5	3
<b>Parts of—</b>													
Bolts, with nuts	{	10¼ inch, with washers	..	..	..	..	2	{	doz.	0	1	1	
		3 „	..	..	..	..	1			„	0	0	9
Nuts (spare) for 3 inch and 10¼ inch bolt ..										„	0	0	4½
Legs, for 6 feet and 4 feet .. .. .										set	0	2	6
Stays for	{	6 feet	..	..	..	..	2	{	„	0	2	8	
		4 „	..	..	..	..	2			„	0	2	6

\* On foreign stations only. Local provision.





BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Ladders, continued—</b>		£ s. d.	£ s. d.	£ s. d.
<b>Wood—</b>				
<b>Standing—</b>				
50 feet .. .. .	each	—	6 7 3	6 16 3
45 „ .. .. .	„	—	5 5 6	5 12 3
40 „ .. .. .	„	—	4 8 11	4 14 9
30 „ .. .. .	„	—	3 1 6	3 5 1
28 „ .. .. .	„	—	2 17 7	3 0 7
26 „ .. .. .	„	—	2 12 1	2 15 2
24 „ .. .. .	„	—	2 6 9	2 9 4
22 „ .. .. .	„	—	2 1 6	2 3 8
20 „ .. .. .	„	—	1 16 6	1 18 6
18 „ .. .. .	„	—	1 10 9	1 12 9
16 „ .. .. .	„	—	1 6 2	1 7 9
14 „ .. .. .	„	—	1 1 6	1 2 10
12 „ .. .. .	„	—	0 17 9	0 18 10
10 „ .. .. .	„	—	0 14 2	0 15 2
7 „ .. .. .	„	—	0 10 8	0 11 5
Step, with back and hinges* .. .. .	„	—	—	—
<b>Ladders, iron—</b>				
Melting, 6 inch, pint (see page 123). ..	„	0 1 6	—	—
Tinned, soup .. .. .	„	0 0 7	—	—
<b>Lamp black</b> (see paint, dry, and paint, ground, page 155).				
<b>Lamps, complete—</b>				
Agitable, hand .. .. .	„	0 2 3	—	—
Argand, 2 lights, military prison .. ..	„	2 5 0	—	—
Bakers oven .. .. .	„	0 2 6	—	—
Bulls eye, police (see Lanterns).				
<b>Exterior—</b>				
Gas .. .. .	„	0 5 9	—	—
Oil { With top .. .. .	„	0 3 5	—	—
{ Burners for (see Burners).				
Square (Plate 10 G. Fig. 2, R.E. pattern book) .. .. .	„	0 11 0	—	—
Fire brigade (see Engines, fire, parts of).				
Gaslighters, with stick .. .. .	„	0 4 0	—	—
Hand { Round, japanned, for lighting gas ..	„	0 0 10½	—	—
{ Small, field hospital (see page 68) ..	„	0 3 1	—	—
Kerosine { No. 1, hanging.. .. .	„	0 8 0	—	—
{ „ 2, .. .. .	„	0 7 3	—	—
{ „ 3, wall .. .. .	„	0 6 5	—	—
Magazine { Passage } (see page 148) { ..	„	0 16 11	—	—
{ Wall .. .. .	„	0 9 9	—	—
Moderator .. .. .	„	0 9 4	—	—
Spare parts of—				
Chimneys (see Chimneys).				
Globes (see Globes).				
Mops with handles, for cleaning chimneys (see Mops).				
<b>Paraffin—</b>				
Billiard table { With shades .. .. .	„	0 13 6	—	—
{ Without shades .. .. .	„	0 9 6	—	—
Hanging—				
Barrack and Hospital .. .. .	„	0 3 6	—	—
Punkah .. .. .	„	0 16 0	—	—

\* Issued for storehouses where the shelves are over 8 feet high. They are usually obtained locally. Their height varies according to the requirements of the storehouse, and the price of a 6 ft. ladder may be taken as 14s.

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Lamps, complete, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Paraffin—				
Hanging—				
Spare parts of { Burners (see Burners). Globes (see Globes). Reservoirs (see Reservoirs),				
Passage .. .. .				
Standing .. .. .	each	0 7 0	—	—
Spare parts of { Burners (see Burners). Chimneys (see Chimneys). Globes (see Globes).		0 2 9	—	—
Passage—				
Gas { (Mark I) .. .. . (Mark II) .. .. .		0 7 6 0 3 5	—	—
Officers { Without Burners .. .. . Burners for (see Burners).		0 2 3	—	—
Soldiers { Without burners .. .. . Burners for (see Burners).		0 2 0	—	—
Solar, for walls, military prison .. .. .		0 7 0	—	—
<b>Lances, blunt, exercise—</b>				
Complete .. .. .		1 7 2	—	—
Spare parts of—				
Flags (see page 27) .. .. .		—	0 1 8½	0 1 8½
Heads (or pad-plates, top), with lanquets* .. .. .		0 6 0	—	—
Pads, leather .. .. .		0 1 1	—	—
Shoes (or pad-plates, bottom), with lanquets* .. .. .		0 2 6	—	—
Slings .. .. .		0 0 7	—	—
Thongs .. .. .		0 0 2½	—	—
<b>Lanterns—</b>				
Bulls eye, police (see page 148) .. .. .		0 2 4	—	—
Copper, magazine (see page 148) .. .. .		0 8 8	—	—
Tin, with plate glass & des .. .. .		0 2 8	—	—
<b>Latrines, dry earth, moveable parts of—</b>				
Barrels, dry earth, † .. .. .				
Scoops to handle dry earth .. .. .		0 0 5½	—	—
Screens for sifting .. .. .		1 0 5	—	—
Buckets, iron, galvanized, { Large .. .. . Small § .. .. .		0 3 6 0 3 3	—	—
Tanks, soil, iron, galvanized, 3 feet x 2 feet x 1 foot 10 inches .. .. .		1 15 0	—	—
Goux's system { Covers for soil tubs .. .. . Moulds { For packing .. .. . Skeleton .. .. . Tubs, wood, for soil .. .. . Urinals, guide .. .. .		0 5 0 0 8 0 0 5 0 0 16 0 0 1 0	—	—
<b>Lead, white—</b>				
Dry .. .. .		1 1 8	—	—
Ground } (see page 143 { .. .. .	cwt	1 2 10	—	—
<b>Lews—</b>				
Iron, form, 6 and 4 feet (see Ironwork).				
Wood { Chair { Arm, recreation room .. .. . Officers .. .. . Stool, sergeants .. .. .	each	0 0 8 0 0 4 0 0 6	—	—
<b>Levels, spirit bagatelle tables (see Tables).</b>				

\* Pails not included.

† No established pattern. Any article fit to hold dry earth can be substituted.

‡ Diameter at top 17 inches x 13½ inches; diameter at bottom 10 inches x 9 inches; depth, 17½ inches.

§ Diameter at top 15 inches x 13 inches; diameter at bottom 8½ inches x 8½ inches; depth 15½ inches.

## Section VI.

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BARRACK AND HOSPITAL STORES.		Rate.							
		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
<b>Ladders</b> , for posts, Nos. 4, 5, and 6, military stands, with chains (see stands, page 491)		each	£	s.	d.	£	s.	d.	
<b>Linen</b> , striped, for chair covers .. ..		yard	0	1	2	—	—	—	
<b>Linen</b> , clothes, hospital, 80 yards .. ..		each	0	0	7	—	—	—	
<b>Linoleum</b> —									
Bordering, 6 inches wide .. ..		yd. run	0	0	7½	—	—	—	
Plain { 6 feet wide .. ..		"	0	4	6	—	—	—	
{ 9 " " " .. ..		"	0	2	8	—	—	—	
<b>Lenders, iron</b> (see Irons).									
<b>Locks, iron</b> , pad, with key, single, nuddling (see page 149) .. ..		each	0	0	8½	—	—	—	
<b>Locks, small arm</b> , waster, musketry instruction .. ..		"	0	8	8	—	—	—	
<b>Lugs, iron</b> , horse, 2 lbs. (see page 82) ..		100	—	—	—	1	1	11	
<b>Machines</b> —									
Chaff-cutting { Complete .. ..		each	7	12	6	—	—	—	
{ Knives, for (see Knives).									
{ Spanners, for (see Spanners).									
Washing .. ..		"	8	10	0	—	—	—	
Weighing—									
Platform, with { 20 cwt.		"	8	7	0	—	—	—	
{ 10 " " (see page		"	4	17	0	—	—	—	
steel-yard and { 5 " " 149) {		"	3	1	10	—	—	—	
weights .. { 2 " " {		"	2	0	0	—	—	—	
{ 1 " " {		"	1	16	0	—	—	—	
Without weights—									
Coal { With copper hod .. ..		"	3	1	0	—	—	—	
{ Hod, copper, for (see Hods).									
Flour { With tin scoop, 14 lbs. ..		"	0	14	0	—	—	—	
{ Scoops, tin, for (see Scoops)									
{ Sack of, or up to 500 lbs. ..		"	3	7	8	—	—	—	
Man .. ..		"	1	18	6	—	—	—	
28 lbs., with tin pan .. ..		"	0	18	1	—	—	—	
14 lbs. { With copper pan .. ..		"	0	15	0	—	—	—	
{ With enamelled									
{ pan (see page		"	0	13	7	—	—	—	
149) {									
7 lbs., with copper pan .. ..		"	0	10	3	—	—	—	
Winnowing, with six loose sieves ..		"	11	15	0	—	—	—	
Wringing .. ..		"	4	0	0	—	—	—	
<b>Mallets</b> , small, hospital, for driving coaks ..		"	0	0	5	—	—	—	
<b>Mangles</b> —									
Baker's, 7 feet .. ..		"	18	0	0	—	—	—	
Jeake's " .. ..		"	14	0	0	—	—	—	
<b>Nantlets, iron</b> —									
Complete .. ..		"	—	—	—	17	7	0	
Bolts, iron, for (see Bolts).									
<b>Maps, mounted on rollers, and var-</b> <b>nished</b> —									
Recreation room—									
Africa .. ..		"	0	3	9	—	—	—	
Asia .. ..		"	0	7	6	—	—	—	
England and Wales .. ..		"	0	10	6	—	—	—	
Europe .. ..		"	0	7	9	—	—	—	
India .. ..		"	0	7	6	—	—	—	
Ireland .. ..		"	0	10	6	—	—	—	
North America .. ..		"	0	7	6	—	—	—	
Palestine .. ..		"	0	3	9	—	—	—	
Scotland .. ..		"	0	10	6	—	—	—	
The World, (Mercator's projection)..		"	0	16	0	—	—	—	
Views of nature in ascending regions		"	0	4	6	—	—	—	

(V.S.)

2 H

BARRACK AND HOSPITAL STORES.										Contract R
Maps, mounted on rollers, and varnished, continued—										
School—										
Africa	..	..	..	..	..	..	..	..	each	£ 0
America	{	North	..	..	..	..	..	..	"	0
		South..	..	..	..	..	..	..	"	0
Asia	..	..	..	..	..	..	..	..	"	0
Australasia	..	..	..	..	..	..	..	..	"	0
British Isles	..	..	..	..	..	..	..	..	"	0
England and Wales	..	..	..	..	..	..	..	..	"	0
Europe	..	..	..	..	..	..	..	..	"	0
India	..	..	..	..	..	..	..	..	"	0
Ireland	..	..	..	..	..	..	..	..	"	0
Palestine	..	..	..	..	..	..	..	..	"	0
Scotland	..	..	..	..	..	..	..	..	"	0
Eastern hemisphere (The World)			..	..	..	..	..	..	"	0
Western " ( " )			..	..	..	..	..	..	"	0
Small	{	Africa	..	..	..	..	..	..	"	0
		Palestine..	..	..	..	..	..	..	"	0
Mashers, wood, vegetable, regimental cooks										0
Masks, wire, fencing, for foil practice										0
Matchets										0
Matting, cocoanut*										sq.yd. 0
Mats, coir, fibre—										
Door, close	{	3 feet × 2 feet	..	..	..	..	..	..	each	0
		Of any other size	..	..	..	..	..	..	sq.yd.	0
Passage, open, 4 feet × 2 feet 6 inches										each 0
Mattocks, 6 lbs, for soldiers gardens—										
Helved										0
Unhelved										0
Mattresses—										
Canvas, straw, 6 feet × 6 feet × 6 inches, gymnasia (see Cases).										
Coir, fibre, military prison										0
Measures—										
Copper, wine and spirit	{	4 gallons	..	..	..	..	..	..	"	1
		2 "	..	..	..	..	..	..	"	0
		1 "	..	..	..	..	..	..	"	0
		$\frac{1}{2}$ "	..	..	..	..	..	..	"	0
Glass, graduated, 4 ounces (see page 149)										0
Pewter—										
Beer	{	1 gallon	..	..	..	..	..	..	"	
		$\frac{1}{2}$ "	..	..	..	..	..	..	"	
Wine and spirit	{	1 quart	..	..	..	..	..	..	"	
		1 pint	..	..	..	..	..	..	"	
		$\frac{1}{2}$ "	..	..	..	..	..	..	"	
		1 gill	..	..	..	..	..	..	"	
Tin —	{	$\frac{1}{2}$ "	..	..	..	..	..	..	"	
		2 gallons	..	..	..	..	..	..	"	
		1 "	..	..	..	..	..	..	"	
		$\frac{1}{2}$ "	..	..	..	..	..	..	"	
Milk, or dippers	{	1 quart	..	..	..	..	..	..	"	
		1 pint	..	..	..	..	..	..	"	
		$\frac{1}{2}$ "	..	..	..	..	..	..	"	
		1 gill	..	..	..	..	..	..	"	
Oil	{	$\frac{1}{2}$ "	..	..	..	..	..	..	"	
		1 gallon	..	..	..	..	..	..	"	
		1 quart	..	..	..	..	..	..	"	
		1 pint	..	..	..	..	..	..	"	
Wood, corn	{	$\frac{1}{2}$ "	..	..	..	..	..	..	(see page 149)	
		2 bushel	..	..	..	..	..	..		
		1 "	..	..	..	..	..	..		
		$\frac{1}{2}$ "	..	..	..	..	..	..		
		1 peck	..	..	..	..	..	..		
		$\frac{1}{2}$ "	..	..	..	..	..	..		

\* Supplied in widths or 36 inches and 45 inches.

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Mills—</b>		£ s. d.	£ s. d.	£ s. d.
Coffee { Large .. .. .	each	1 2 7	—	—
Small .. .. .	„	0 3 0	—	—
Pepper { Large .. .. .	„	1 3 9	—	—
Small .. .. .	„	0 11 9	—	—
<b>Models—</b>				
Elementary (see page 150).. ..	doz.	1 14 0	—	—
Wood, Musketry Instruction .. ..	each	0 5 9	—	—
<b>Mops—</b>				
Heads, with leather and nail (see Heads, mop)				
With handle, cleaning chimneys, moder-				
ator lamps .. .. .	„	0 0 3½	—	—
<b>Moulds, for casting lead .. ..</b>	„	0 1 9	—	—
<b>Mugs, earthenware—</b>				
Drinking, 1 pint .. .. .	„	0 0 2½	—	—
Medicine, ¼ „ .. .. .	„	0 0 1½	—	—
<b>Muskets, with spring bayonets—</b>				
Complete .. .. .	„	2 5 0	—	—
Springs, spare for .. .. .	„	0 1 3	—	—
<b>Nails—</b>				
Copper, wrought, mop, No. 416, length 5½				
inches, weight per M., 81 lbs .. ..	lb.	0 1 2½	—	—
<b>Iron—</b>				
Clasp, wrought, fine, 2 inches,				
No. 72 .. .. .	cwt.	1 7 9	—	—
Clout, { Fine, No. 93.. ..	(see page 152)	1 18 6	—	—
{ Middling, No. 94 .. ..		1 5 3	—	—
{ Strong, No. 101 .. ..		2 13 11	—	—
Rose head, wrought, 2½ inches,		0 19 11	—	—
No. 124 .. .. .	„			
<b>Napkins—</b>				
Communion, linen, damask, with monogram	each	0 4 6	—	—
Ophthalmia, linen .. .. .	„	0 0 7½	—	—
<b>Nets, potato, middling .. ..</b>	„	0 0 8½	—	—
<b>Netting, old or scuffling, for bakers ..</b>	cwt.	0 16 0	—	—
<b>Nuts, bolt—</b>				
Bedstead (see Bedsteads, parts of).				
Form .. .. .				
Table top } (see Ironwork).				
<b>Off-sets, iron, bakers—</b>				
7 feet 2 inches .. .. .	each	0 5 6	—	—
6 „ 2 „ .. .. .	„	0 5 0	—	—
4 „ 6 „ .. .. .	„	0 3 6	—	—
4 „ .. .. .	„	0 3 0	—	—
3 „ .. .. .	„	0 2 9	—	—
<b>Oil—</b>				
Neatsfoot .. .. .	(see page 154) {	0 3 5	—	—
Rangoon, machinery .. .. .		0 1 8½	—	—
<b>Osnaburgh, No. 1 .. .. .</b>	yard	0 0 4	—	—
<b>Pads, fencing—</b>				
Body apron .. .. .	each	0 8 0	—	—
Breast or plastron .. .. .	„	0 3 8	—	—
Leg .. .. .	„	0 5 8	—	—
<b>Pails—</b>				
Iron, galvanized—				
Bakers and butchers, 4 gallons (see				
Buckets, page 466).				
(Japanned outside) slop, with cover,				
hospital .. .. .	„	0 2 11	—	—
Tin, Fyles (see Stools) .. .. .	„	0 9 6	—	—
Wood, water, barrack .. .. .	„	—	0 2 1	0 2 3

2 H 2

BARRACK AND HOSPITAL STORES.		Rate		
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Paint (see page 155).		£ s. d.	£ s. d.	£ s. d.
Pallanases (see Cases).				
Fans—				
Machine, weighing 14 lbs. ..	each	0 5 0	—	—
Copper { Pillar, groceries, 7 lbs. ..	..	0 6 0	—	—
Scale { 56 lbs. ..	..	0 18 0	—	—
With iron { 28 " ..	..	0 16 0	—	—
chains { 14 " ..	..	0 14 0	—	—
Warming .. ..	..	0 4 9	—	—
Earthenware { Bed .. ..	..	0 3 3	—	—
Fyfes pail (see stools) ..	..	0 2 3	—	—
Enamelled, machine, weighing, 14 lbs. ..	..	0 1 8	—	—
Iron— { 14 inches x 11½ inches ..	..	0 1 1½	—	—
Frying { Oval { 10 " x 8 " ..	..	0 0 7	—	—
Round, 14 inches ..	..	0 1 4½	—	—
Spare, for shovels { Officers ..	..	0 0 4	—	—
Soldiers ..	..	0 0 6	—	—
Ventilating stoves ..	..	0 0 4	—	—
Stew, tinned { 2 gallons ..	..	0 5 9	—	—
1 " ..	..	0 4 2	—	—
2 quarts ..	..	0 3 6	—	—
1 " ..	..	0 2 10	—	—
Tin—				
Dust, with handles ..	..	0 3 6	—	—
Machine, weighing, 28 lbs. ..	..	0 2 6	—	—
Scales { Candle ..	pair	0 12 0	—	—
Dough ..	each	0 2 6	—	—
Paper, glass, coarse (see page 156).	..	0 0 6	—	—
Patens (see Communion Service).	..			
Peels, oven—				
Iron, for baking dishes { 12 feet ..	each	0 2 11	—	—
10½ " ..	..	0 2 5½	—	—
Wood, drawing { 17½ feet ..	..	0 9 6	—	—
14 " ..	..	0 6 6	—	—
12 " ..	..	0 5 6	—	—
10½ " ..	..	0 5 0	—	—
8 " ..	..	0 4 0	—	—
Wood, setting { 17½ feet ..	..	0 8 2	—	—
14 " ..	..	0 4 0	—	—
12 " ..	..	0 3 6	—	—
10½ " ..	..	0 2 6	—	—
8 " ..	..	0 2 0	—	—
Pegs, wood—				
Cavalry practice (see stands, page 491) ..	1000	—	0 14 11	0 15 10
Clothes { Large ..	each	0 0 1½	—	—
Small ..	100	0 1 0	—	—
Percolators, hydrostatic or tea urns ..	each	0 15 0	—	—
Pickers, grass ..	..	0 0 8½	—	—
Pigeon-holes, office, moveable ..	..	—	—	—
Pillows, coil fibre, military prison ..	..	0 1 3	—	—
Pillows, hair, hospital—				
For bearers, filled (see Bearers, page 63).				
Large { Filled ..	..	0 2 11	—	—
Cases for Cases, slip, for } (see Cases).	..	—	—	—
Small { Filled ..	..	0 1 3	—	—
Cases for Cases, slip, for } (see Cases).	..	—	—	—
Pincers, carpenters (see page 124).	..	pair	0 1 3½	—
Pins—				
Four corner ..	each	0 12 6	—	—
Iron bedstead (see Bedsteads, parts of).				

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Pins, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Skittle .. .. .	each	0 3 2	—	—
Wire or arrows, 12 inches long .. ..	„	0 0 1	—	—
Wood, rolling .. .. .	„	0 0 7	—	—
<b>Pipes, hose, fire engine (see Engines, Fire, parts of).</b>				
<b>Pipes, stand, for hydrant—</b>				
3½ inches .. .. .	„	4 0 0	—	—
Portable, with double outlets {	„	2½ inches waterway, for screwing to Brigade gauge No. 1.. ..	—	—
		1½ inches waterway, for screwing to War De- partment gauge Nos .2 and 3.. .. .	—	—
			—	—
<b>Plastrons, fencing (see Pads, breast).</b>				
<b>Plates, dinner, earthenware, general service</b>	„	0 0 2½	—	—
<b>Pliers, gas, 2 hole (see page 125).</b> ..	pair	0 0 10½	—	—
<b>Plugs for dropsy beds (see Bedsteads, parts of).</b>				
<b>Pointers, wood, for schools—</b>				
6 feet .. .. .	100	—	5 19 10	6 7 0
4 „ .. .. .	„	—	4 7 3	4 12 6
<b>Pokers—</b>				
Bakers, 6 feet .. .. .	each	0 1 4½	—	—
For ventilating stoves .. .. .	„	0 0 5½	—	—
Officers .. .. .	„	0 1 0	—	—
Soldiers or kitchen .. .. .	„	0 0 8	—	—
<b>Poles, wood—</b>				
Flag, musketry instruction, 10 feet ..	„	0 2 0	—	—
Hanging, with staple plate fixed ..	foot	0 0 5	—	—
Hospital bearer (see Bearers, page 63).				
Leaping, with iron fittings .. .. .	„	0 0 5½	—	—
Scuffling, bakers .. .. .	each	0 3 3	—	—
Vertical, with iron hooks, 18 feet long—				
3 inches diameter .. .. .	foot	0 1 1	—	—
2½ „ „ .. .. .	„	0 0 11½	—	—
Pair, 1½ inch or 1¼ inch diameter ..	„	0 0 9	—	—
<b>Porringers, pewter, blood, large ..</b>	each	0 2 6	—	—
<b>Portfolios, recreation room—</b>				
18 inches x 12 inches .. .. .	„	0 1 6½	—	—
14 „ x 10 „ .. .. .	„	0 1 2	—	—
12 „ x 9 „ .. .. .	„	0 1 0	—	—
<b>Pots—</b>				
Copper, { Large } (see page 157) { ..	„	0 6 9	—	—
watering { Small } .. .. .	„	0 4 6	—	—
Earthenware {	„	Butter, 3 ounces .. .. .	—	—
		Chamber .. .. .	—	—
		Spitting, or cups, with lids (see Cups).	—	—
Tea, small .. .. .	„	0 0 6½	—	—
Gutta percha, chamber .. .. .	„	0 5 6	—	—
<b>Iron—</b>				
Oval, with lids and fixed bails {	„	10 gallons .. .. .	—	—
		8 „ .. .. .	—	—
		6 „ .. .. .	—	—
		4 „ .. .. .	—	—
		2 „ .. .. .	—	—
Round, with lids {	„	12 gallons .. .. .	—	—
		9 „ .. .. .	—	—
		6 „ .. .. .	—	—
		3 „ .. .. .	—	—
		2 „ .. .. .	—	—



BARRACK AND HOSPITAL STORES.							Contract Rate.		
<b>Pots, continued—</b>							£	s.	d.
<b>Pewter—</b>									
Mustard .. .. .	..	..	..	..	..	each	0	1	2
(See Measures).									
<b>Tin—</b>									
Coffee { Large, recreation room..	..	..	..	..	..	"	0	1	1
Small, hospital .. .. .	..	..	..	..	..	"	0	1	9
Drinking, 1 pint, general service	..	..	..	..	..	"	0	0	2½
Tea, 3 pints .. .. .	..	..	..	..	..	"	0	0	7½
Watering { Large .. .. .	..	..	..	..	..	"	0	2	9
Small.. .. .	..	..	..	..	..	"	0	1	6
With handle, 1 quart .. .. .	..	..	..	..	..	"	0	0	4
<b>Pouches, butchers (see Holsters).</b>									
<b>Preservers, eye, stone breaking (see Goggles).</b>									
<b>Presses—</b>									
For storing instruments, papers, &c., for garrison instructors	..	..	..	..	..	"	7	5	0
Office, moveable .. .. .	..	..	..	..	..	"			
<b>Pritchies, wood, butchers</b> .. .. .	..	..	..	..	..	"	0	2	0
<b>Props, clothes.*</b> .. .. .	..	..	..	..	..	"	0	0	10
<b>Racks, hospital, bedstead (see Bedsteads, parts of).</b>									
<b>Rakes—</b>									
<b>Iron—</b>									
Bakers { 6 feet .. .. .	..	..	..	..	..	"	0	1	9
4 „ .. .. .	..	..	..	..	..	"	0	1	4
Deane's steel boiler .. .. .	..	..	..	..	..	"	0	0	11
Garden, unhandled { 15 inches..	..	..	..	..	..	"	0	0	11
10 „ .. .. .	..	..	..	..	..	"	0	0	7
Handles for (see Handles).									
Military cooks .. .. .	..	..	..	..	..	"	0	1	2
Wood { Hay.. .. .	..	..	..	..	..	"	0	0	9
Riding school .. .. .	..	..	..	..	..	"	1	4	3
<b>Rasps, bread..</b> .. .. .	..	..	..	..	..	"	0	1	1
<b>Reels—</b>									
Hose, for hydrant .. .. .	..	..	..	..	..	"	8	6	
Garden, complete, with line	..	..	..	..	..	"	0	1	
<b>Refrigerators</b> .. .. .	..	..	..	..	..	"	7	10	
<b>Reins, chain—†</b>									
5 feet 2 inches } (see page 86) {	..	..	..	..	..	"	0	0	
5 „ 9 „ } .. .. .	..	..	..	..	..	"	0	0	
<b>Reservoirs—</b>									
Billiard lamp, with burner‡ (see lamps).	..	..	..	..	..	"			
Kerosine lamps { No. 1 .. .. .	..	..	..	..	..	"	0	0	
„ 3 .. .. .	..	..	..	..	..	"	0	0	
Paraffin hanging lamps .. .. .	..	..	..	..	..	"	0		
<b>Rests, tripod, with rings, musketry instruction..</b>	..	..	..	..	..	"	0		
<b>Rings, iron—</b>									
Hand { Covered with leather .. .. .	..	..	..	..	..	pair	0		
Plain .. .. .	..	..	..	..	..	"	0		
Military, stand { 4 inch } (see Stands, page 191) ..	..	..	..	..	..	each	0		
5 „ } .. .. .	..	..	..	..	..	"	0		
With ropes and iron hooks { 6 feet from floor, set of 12	..	..	..	..	..	set	4		
5 „ „ .. .. .	..	..	..	..	..	pair	0		
<b>Rivets—</b>									
Copper, engine hose .. .. .	..	..	..	..	..	lb.	0		
Iron, galvanised, for coal tubs	..	..	..	..	..	"	0		
<b>Rollers—</b>									
<b>Cast-iron—</b>									
Hand, 10 cwt. .. .. .	..	..	..	..	..	each			
Large, double { 2 horse .. .. .	..	..	..	..	..	"			
1 „ .. .. .	..	..	..	..	..	"			

\* Local purchase.

† In the 1879 edition the 5 feet 2 inch chain was termed "Old patter 5 feet 9 inch chain "Mark II."

‡ The lamp consists of the burner with reservoir.

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Rollers, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Wrought-iron, with turntable and brake, 4 feet long and 3 feet diameter .. ..	each	—	—	—
<b>Rope, for lapping furze on bars (see Cordage, page 470).</b>				
<b>Ropes—</b>				
Drag, light (see page 349) .. ..	pair	—	0 6 3	0 6 11
For hanging stable lantern (see Cordage, page 470).				
For trapeze bar or rings, with dog hooks and eyes .. ..	"	0 7 6	—	—
Head, with ring, butchers .. ..	each	0 4 0	—	—
<b>Knotted—</b>				
3½ inches, 24 knots, 24½ feet long, whipped ends .. ..	foot	0 1 9½	—	—
3½ inches, 19 knots, 18½ feet long, whipped ends .. ..	"	0 1 10	—	—
3½ inches, 17 knots, 18½ feet long, with thimble and iron hook .. ..	"	0 1 9	—	—
<b>Plain—</b>				
3½ inches, 18 feet long, with splice end, thimble and iron hook .. ..	"	0 1 4½	—	—
3½ inches, 19 feet 4 inches long, whipped ends .. ..	"	0 1 6	—	—
Vertical, 4½ inches .. ..	"	0 1 5	—	—
Well bucket.*				
Resaries, with iron hook .. ..	"	0 1 9½	—	—
<b>Rugs—</b>				
Barrack .. ..	each	0 6 0	—	—
Hearth, 6 feet x 2 feet 8 inches .. ..	"	0 19 7	—	—
Hospital, surgical .. ..	"	0 13 4	—	—
Life Guards .. ..	"	0 8 7	—	—
Rulers, flat, musketry instruction, plain ..	"	0 0 7½	—	—
Rules, bagatelle table (see Tables, bagatelle.)				
Sackings, bedstead, with brass eyelets ..	"	0 4 11	—	—
Sackings, bedstead, hospital, with appliances .. ..	"	1 18 4	—	—
Sacks, corn, commissariat, 160 lbs. ..	"	0 1 7	—	—
Salt cellars, wood .. ..	"	0 0 3½	—	—
<b>Saucepans—</b>				
Iron, tinned, with lids—				
9 quarts .. ..	"	0 2 9	—	—
8 " .. ..	"	0 2 0	—	—
6 " .. ..	"	0 1 10	—	—
4 " .. ..	"	0 1 4½	—	—
3 " .. ..	"	0 1 3½	—	—
2 " .. ..	"	0 1 1	—	—
1 " .. ..	"	0 0 10	—	—
1 pint .. ..	"	0 0 6½	—	—
Steamers for { 8 quarts (see Steamers). 4 " " " " " " " " " " " "				
Tin, with lids { 1½ gallons .. ..	"	0 1 9	—	—
3 quarts .. ..	"	0 1 0	—	—
Saucers, tea, recreation room .. ..	"	0 0 1½	—	—
<b>Saws—</b>				
Cross-cut, 6½ feet, with handles (see Blades, page 107, and handles, page 121) ..	"	0 9 5	—	—
Hand, 26 inch (see page 127) .. ..	"	0 2 0½	—	—
Iron back { Butchers, 20 inches .. ..	"	0 2 7	—	—
Tenon, 14 inches (see page 127) ..	"	0 2 0	—	—
Zinc, bakers .. ..	"	0 1 5	—	—

\* Local purchase

BARRACK AND HOSPITAL STORES.										Contract Rate.			
										£	s.	d.	
<b>Scabbards, sword, practice—</b>													
Iron, cavalry and other mounted corps .. .. .	..	..	..	..	..	..	..	..	each	—			
Leather, brass mounted, lead cutting .. .. .	..	..	..	..	..	..	..	..	"	—			
<b>Scales, weighing, without weights—</b>													
Candle, to weigh 28 lbs., complete (see page 159) .. .. .	..	..	..	..	..	..	..	..	"	1	0	6	
Dough, complete, 7 lbs. .. .. .	..	..	..	..	..	..	..	..	"	0	7	6	
Forage .. (see page 159) .. .. .	..	..	..	..	..	..	..	..	"	6	14	6	
<b>Iron beams—</b>													
Complete, without { 10 cwt. .. .. .	{ 5 "		{ (see page 159) { .. .. .		..	..	..	..	"	4	12	3	
triangle .. { 2½ "					..	..	..	..	"	3	15	0	
					..	..	..	..	"	2	18	6	
<b>Spare, parts of—</b>													
Beams, iron .. { 10 "	{ 5 "		{ (see page 133) { .. .. .		..	..	..	..	"	2	6	3	
	{ 2½ "				..	..	..	..	"	1	19	0	
					..	..	..	..	"	1	9	6	
Boards, elm .. { 10 "	{ 5 "		{ (see page 135) { .. .. .		..	..	..	..	pair	1	5	0	
	{ 2½ "				..	..	..	..	"	0	18	0	
					..	..	..	..	"	0	15	0	
Chains, iron .. { 10 "	{ 5 "		{ (see page 139) { .. .. .		..	..	..	..	set	1	1	0	
	{ 2½ "				..	..	..	..	"	0	18	0	
					..	..	..	..	"	0	14	0	
Triangles, iron { 10 "	{ 5 "		{ (see page 172) { .. .. .		..	..	..	..	each	0	17	0	
					..	..	..	..	"	0	17	0	
					..	..	..	..	"	1	16	0	
And copper pans, complete { 56 lbs. .. .. .	{ 28 "		{ .. .. .		..	..	..	..	"	1	8	0	
	{ 14 "		{ .. .. .		..	..	..	..	"	1	1	0	
<b>Tin scoop, with beam chains, and copper pan, for flour—</b>													
56 lbs. .. .. .	..	..	..	..	..	..	..	..	"	1	16	0	
28 "	..	..	..	..	..	..	..	..	"	1	1	0	
14 "	..	..	..	..	..	..	..	..	"	0	17	6	
<b>Scales, weighing—</b>													
<b>Pillar—</b>													
For groceries, 7 lbs. without weights (see page 159) .. .. .	..	..	..	..	..	..	..	..	"	1	5	6	
Money, with weights (¼ a sovereign up to 1,000) .. .. .	..	..	..	..	..	..	..	..	"	7	0	0	
<b>Spring, butchers (see Balances).</b>													
<b>Scissors—</b>													
Hair cutting, 7 inches .. .. .	..	..	..	..	..	..	..	..	pair	0	1	0	
Lamp, with guard .. .. .	..	..	..	..	..	..	..	..	"	0	1	0	
Mat makers, 5 inches .. .. .	..	..	..	..	..	..	..	..	"	0	2	6	
<b>Sconces, tin, candle, military prison</b>										each	0	1	0
<b>Scoops—</b>													
Iron, for clearing drains .. .. .	..	..	..	..	..	..	..	..	"	0	1	10	
<b>Latrines (see Latrines).</b>													
Tin, flour and meal { 2 quarts .. .. .	..	..	..	..	..	..	..	..	"	0	0	11	
	{ 1 "	..	..	..	..	..	..	..	"	0	0	5	
	{ 1 pint .. .. .	..	..	..	..	..	..	..	"	0	0	4	
	{ ½ "	..	..	..	..	..	..	..	"	0	0	3	
Scales, flour { 56 lbs. .. .. .	..	..	..	..	..	..	..	..	"	0	16	0	
	{ 28 "	..	..	..	..	..	..	..	"	0	11	0	
	{ 14 "	..	..	..	..	..	..	..	"	0	9	0	
<b>Scrapers—</b>													
Deck, triangular (see page 159) .. .. .	..	..	..	..	..	..	..	..	"	0	1	1½	
Dough .. .. .	..	..	..	..	..	..	..	..	"	0	1	3	
<b>Screens—</b>													
Bedside, folding* .. .. .	..	..	..	..	..	..	..	..	"	1	10	0	
<b>For sifting dry earth (see Latrines).</b>													
Wrought-iron, fire, Aldershot pattern .. .. .	..	..	..	..	..	..	..	..	"	26	5	0	
<b>Screws—</b>													
<b>Double junction, fire engine hose (see Engines, fire, parts of).</b>													
Elevating, socket, military stand .. .. .	..	..	..	..	..	..	..	..	"	0	0	2	
<b>Suction, fire engine hose (see Engines, fire, parts of).</b>													
Eyes .. .. .	..	..	..	..	..	..	..	..	lb.	0	0	5	

\* A light wooden framework covered with American cloth, baize, or canvas.

BARRACK AND HOSPITAL STORES.					Rate.									
					Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
						£	s.	d.	£	s.	d.	£	s.	d.
<b>Screws, continued—</b>														
Hook to fix swings .. .. .					lb.	0	0	5	—	—	—	—	—	—
Iron, flat { 1½ inch, No. 527 } (see page 161)					gross	0	0	9	—	—	—	—	—	—
head, { 1 " " 525 }					"	0	0	6½	—	—	—	—	—	—
middling { ¼ " " 523 }					"	0	0	4½	—	—	—	—	—	—
<b>Scuds or scudders, hog, commissariat</b> ..					each	0	0	9	—	—	—	—	—	—
<b>Scuffling (see Netting).</b>														
<b>Scuttles, copper, coal</b> .. .. .					"	0	9	2	—	—	—	—	—	—
<b>Scythes—</b>														
Complete .. .. .					"	0	3	7	—	—	—	—	—	—
<b>Parts of—</b>														
Blades .. .. .					"	0	1	11½	—	—	—	—	—	—
Handles .. .. .					"	0	0	3½	—	—	—	—	—	—
Holdfasts, staples, or hooks .. .. .					"	0	0	0½	—	—	—	—	—	—
Rings, iron .. .. .					"	0	0	1	—	—	—	—	—	—
Sneads .. .. .					"	0	0	7	—	—	—	—	—	—
Wedges, iron (8 to a set). .. .. .					set	0	0	1½	—	—	—	—	—	—
Stones for { Rag. .. .. .					each	0	0	2½	—	—	—	—	—	—
{ Rub. .. .. .						0	0	2½	—	—	—	—	—	—
<b>Seats, garden, 7 feet long</b> .. .. .					"	1	15	0	—	—	—	—	—	—
<b>Shades, tin, for lights, billiard table, 20 in.</b>					"	0	4	0	—	—	—	—	—	—
<b>Shapes or dishes, pudding—</b>														
1 quart .. .. .					"	0	0	9	—	—	—	—	—	—
1 pint. . . . .					"	0	0	5	—	—	—	—	—	—
½ pint. . . . .					"	0	0	4	—	—	—	—	—	—
<b>Shears, garden, handled—</b>														
Long .. .. .					"	0	5	8	—	—	—	—	—	—
Short. . . . .					"	0	4	3	—	—	—	—	—	—
<b>Sheets—</b>														
Barrack, *linen (Osnaburgh), 94 inches × 50 inches .. .. .					"	0	2	0½	—	—	—	—	—	—
Hospital† { Cotton, 108 inches × 72 inches					"	0	3	3	—	—	—	—	—	—
{ Linen, white, 108 in. × 72 in. . . . .					"	0	5	3	—	—	—	—	—	—
Life Guards, linen (Osnaburgh), 108 inches × 54 inches .. .. .					"	0	2	4	—	—	—	—	—	—
Gentlemen cadets, linen, 96 inches × 72 in. ..					"	0	4	2	—	—	—	—	—	—
<b>Shoes, leather—</b>														
Gymnasia .. .. .					pair	0	5	0	—	—	—	—	—	—
Magazine, service (No. 7 to 11) (see p. 378)					100 pr.	—	—	—	42	12	1	45	5	6
<b>Shot, solid, spherical—</b>														
32 pounder } (see page 381) { .. .. .					100	—	—	—	8	19	2	9	9	11
24 " } .. .. .					"	—	—	—	7	7	4	7	16	2
<b>Shovels—</b>														
Coal-heavers .. .. .					each	0	3	6	—	—	—	—	—	—
Coal { Flat .. .. .					"	0	2	5½	—	—	—	—	—	—
{ Pan .. .. .					"	0	2	9	—	—	—	—	—	—
{ Square, D handled .. .. .					"	0	2	1½	—	—	—	—	—	—
Fire { Officers .. .. .					"	0	1	6	—	—	—	—	—	—
{ Small, Deane's oven .. .. .					"	0	1	1	—	—	—	—	—	—
{ Soldiers .. .. .					"	0	1	4	—	—	—	—	—	—
{ Ventilating stoves .. .. .					"	0	0	8	—	—	—	—	—	—
Stable, new pattern. . . . .					"	0	1	6	—	—	—	—	—	—
Stoking { Large, short-handled .. .. .					"	0	1	0	—	—	—	—	—	—
{ Small, long-handled .. .. .					"	0	0	10½	—	—	—	—	—	—
Tin, dust .. .. .					"	0	0	7	—	—	—	—	—	—
Universal pattern, helved (see page 79) . . .					"	0	1	4½	—	—	—	—	—	—
Wood { Corn, or snow .. .. .					"	0	4	5	—	—	—	—	—	—
{ Potato .. .. .					"	0	2	6	—	—	—	—	—	—
<b>Sickles (see page 72)</b> .. .. .					"	0	0	9	—	—	—	—	—	—
<b>Sideboards, mess room, 8 feet</b> .. .. .					"	6	13	0	—	—	—	—	—	—

\* Issued also for married soldiers' children in barracks.  
† Issued also for married soldiers.

BARRACK AND HOSPITAL STORES.						Contract Rate.		
<b>Sieves—</b>							£	s. d.
Bakers, 20 inches	{	Copper	..	..	..	each	0	4 0
		Hair	..	..	..	"	0	6 9
Iron, galvanized, for cinders		..	..	..	..	"	0	2 11
Iron wire {	8 mesh, 22 inches diameter	..	..	..	..	"	0	4 9
10 "	20 "	..	..	..	..	"	0	3 2
12 "	22 "	..	..	..	..	"	0	4 0
<b>Skewers—</b>								
With chains..	..	..	..	..	..	"	0	0 2
12 to a set	..	..	..	..	..	set	0	0 9
Skids for beer barrels	..	..	..	..	..	each	—	
<b>Skittle—</b>								
Balls (see Balls).								
Pins (see Pins).								
<b>Slates, framed—</b>								
14 inches x 10 inches	..	..	..	..	..	"	0	0 3½
12 " x 9 "	..	..	..	..	..	"	0	0 3
Mulhauser's writing	..	..	..	..	..	"	0	0 2½
Slides, ash, iron, tinned	..	..	..	..	..	"	0	0 9
<b>Slides, iron, candlesticks (see Candlesticks).</b>								
<b>Slings, leather, hospital bearer (see Bearers, page 63).</b>								
Smashers, potato	..	..	..	..	..	"	0	2 6
<b>Sungers—</b>								
Gun-metal (see page 163)...	..	..	..	..	..	"	0	2 6
Iron, common	..	..	..	..	..	"	0	0 5
<b>Sockets, iron, military stand—</b>								
Elevating {	Middle					{	0	7 3
	With screw						0	6 3
	17 deg.						0	11 0
Traversing {	10 "					{	0	11 0
	10 "						0	11 0
<b>Solder, tinmans (see page 163).</b>						lb.	0	0 6
<b>Solltaire—</b>								
Balls, 33 to a set (see Balls).								
Boards (see Boards).								
Boxes (see Boxes).								
<b>Spades, helved—</b>								
Old pattern (iron and steel) }	(see page 79)	..	..			each	0	1 8½
New pattern (all steel)						"	0	1 8
<b>Spanners, chaff cutting machines—</b>								
Large..	..	..	..	..	..	"	0	2 9
Small..	..	..	..	..	..	"	0	1 9
Spits, roasting, mess kitchen	..	..	..	..	..	"	0	5 3
Spittoons, iron, enamelled..	..	..	..	..	..	"	0	1 0
<b>Sponges—</b>								
Bath, 2 ounces	..	..	..	..	..	"	0	2 9
Water, ½ oz., general service (see page 89).	..	..	..	..	..	"	0	2 3
<b>Spoons—</b>								
Britannia metal, recreation room, tea or egg	..	..	..	..	..	"	0	0 2
German silver {	Salt	..	..	..	..	doz.	0	0 ½
	Table	..	..	..	..		0	6 11
	Tea	..	..	..	..		0	2 11
Horn, military prison	..	..	..	..	..	each	0	0 7½
Iron, tinned {	Gravy	..	..	..	..	"	0	0 6
	Small	..	..	..	..	"	0	0 1½
Ivory mustard	..	..	..	..	..	"	0	0 4½
Pewter medicine	..	..	..	..	..	"	0	0 5
<b>Spreaders, wood, butchers</b>						"	0	5 6
<b>Springs, spare, Palmer's candlesticks</b>						"	0	0 5½
<b>Squeezers, wood, lemon</b>						"	0	1 7
<b>Stadiometers, Howlett's—</b>								
Complete, with 20 yard chains, in case	..	..	..	..	..	"	2	5 3
Spare parts of -								
Chain (see Chain)								
Case (see Cases).								
Stakes, iron, farriers, pointing (see page 123)	..	..	..	..	..	"	0	0 8½

BARRACK AND HOSPITAL STORES.		Rate.				
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
<b>Stamps, marking—</b>			£ s. d.	£ s. d.	£ s. d.	
Copper	Inlaid, $\frac{1}{4}$ inch, figures, sets (0 to 8) (see page 164) .. .. set		0 5 3	—	—	
		WD, HP	Blankets and rugs, 2 inches.. .. each	0 12 6	—	—
			Linen, $\frac{1}{4}$ inch .. ..	0 4 8	—	—
			Shirts, $\frac{1}{4}$ .. ..	0 3 9	—	—
	D	Blankets, 2 inches .. ..	0 2 6	—	—	
		Linen, $\frac{1}{4}$ inch .. ..	0 1 0	—	—	
		Shirts, $\frac{1}{4}$ .. ..	0 0 10	—	—	
Steel	W $\uparrow$ D for iron $\left\{ \begin{array}{l} \frac{1}{4} \text{ inch} \\ \frac{3}{16} \text{ } \\ \frac{1}{8} \text{ } \\ \frac{1}{8} \text{ } \end{array} \right.$ (see page 164) .. ..		0 1 0	—	—	
			0 1 0	—	—	
			0 1 0	—	—	
			0 1 3	—	—	
	HP iron, $\frac{1}{8}$ inch .. ..		0 0 6	—	—	
		D .. ..	0 0 3	—	—	
			0 5 6	—	—	
Condemned, clothing	$\uparrow$ Gunmetal, 2 in. .. ..	0 1 4	—	—		
	$\downarrow$ Steel, $\frac{1}{8}$ inch .. ..	—	—	—		
	$\uparrow$ Steel, $\frac{1}{8}$ inch .. ..	—	—	—		
<b>Standards, measuring height—</b>						
Old Pattern* .. ..			3 5 0	—	—	
Mark II† .. ..			1 7 0	—	—	
<b>Stands—</b>						
Flat iron .. ..			0 0 11	—	—	
Military practice posts—						
Complete—						
No. 1 .. ..			3 4 0	—	—	
" 2 .. ..			3 14 0	—	—	
" 3 .. ..			3 9 4	—	—	
" 4 .. ..			3 1 4	—	—	
" 5 .. ..			3 3 0	—	—	
" 6 .. ..			2 19 4	—	—	
" 7 .. ..			2 11 9	—	—	
" 8 .. ..			2 9 4	—	—	
" 9 .. ..			2 2 0	—	—	
" 10 .. ..			2 2 0	—	—	
<b>Parts of—</b>						
Arms, wood	$\left\{ \begin{array}{l} 5 \text{ feet} .. .. \\ 2 \text{ feet 6 inches} .. .. \end{array} \right.$	100	—	11 1 9	11 15 1	
		"	—	10 3 9	10 16 0	
Balls, wood, covered with leather, No. 3 .. ..		"	—	54 4 6	57 9 7	
Bars, leaping, No. 9 and 10 .. ..		each	—	0 11 6	0 12 2	
Bolts, wrought-iron, leaping bar, No. 9 and 10 .. ..		"	0 1 6	—	—	
Caps, leather, No. 4, 5, and 6 .. ..		"	0 3 6	—	—	
Ferrules, post .. ..		"	0 0 2	—	—	
Hooks, No. 1 and 2 .. ..		"	0 2 4	—	—	
Levers, post, with chains, No. 4, 5, and 6 .. ..		"	0 1 2	—	—	
Pegs, wood .. ..		1000	—	0 14 11	0 15 10	
Rings, iron	$\left\{ \begin{array}{l} 4 \text{ inch} .. .. \\ 5 \text{ } .. .. \end{array} \right.$	each	0 0 11	—	—	
		"	0 1 0	—	—	
Sockets, iron	Elevating $\left\{ \begin{array}{l} \text{Middle} \\ \text{With screws} .. .. \end{array} \right.$	"	0 7 3	—	—	
		"	0 6 3	—	—	
	Traversing $\left\{ \begin{array}{l} 17 \text{ deg.} \\ 10 \text{ } .. .. \end{array} \right.$	"	0 11 0	—	—	
		"	0 11 0	—	—	
Targets	$\left\{ \begin{array}{l} \text{Lance, No. 7, wood} \\ \text{Pistol, } .. 8, \text{ iron} .. \end{array} \right.$	"	0 16 6	—	—	
		"	0 12 6	—	—	
Triangles, No. 1 .. ..		"	0 5 6	—	—	
Or gwantrees, for beer barrels .. ..		"	—	—	—	

\* Wainscot, polished, with brass scale, divided into tenths of an inch.  
† Yellow deal, stained and varnished, with boxwood scale, divided into quarter inches.

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Stands, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Wash hand—				
Complete { General officers .. ..	each	1 0 0	—	—
{ Other ranks .. ..	"	0 18 3	—	—
Japanned, hospital, complete .. ..	"	0 7 11	—	—
Parts of—				
Basins .. ..	"	0 2 1	—	—
Cans .. ..	"	0 1 8½	—	—
Jugs, tin .. ..	"	0 1 4	—	—
<b>Staples, iron, scythe (see Holdfasts).</b>				
<b>Staves, constables, military prison (see p.165)</b>	"	0 1 6	—	—
<b>Stays, iron, form—</b>				
6 feet } (see Ironwork).				
4 " }				
<b>Steamers, tin, potato—</b>				
2 gallons .. ..	"	0 1 3	—	—
1 " .. ..	"	0 0 11½	—	—
<b>Steels, butchers .. ..</b>	"	0 1 9	—	—
<b>Steelyards—</b>				
400 lbs. .. ..	"	1 9 1	—	—
200 " .. ..	"	0 14 2	—	—
100 " .. ..	"	0 9 11	—	—
56 " .. ..	"	0 7 3	—	—
<b>Sticks—</b>				
Fencing { Ash, plain (see page 165) ..	"	0 0 2½	—	—
{ Guards, hand, for (see Guards).				
{ Hilts, iron, for (see Hilts).				
Hanging accoutrements .. ..	"	—	0 2 9	0 2 11
Walking .. ..	"	0 0 4½	—	—
<b>Stones—</b>				
Drip, without frame* .. ..	"	0 3 10	—	—
Grind—				
Field service, in frame, 18 inches (see page 130) .. ..	"	1 7 0	—	—
14 inches, complete, with frame, regimental cooks .. ..	"	0 11 2	—	—
Yorkshire { 36 inches × 4 inches } (see {	"	0 14 3	—	—
fine grit { 30 " 4 " } page {	"	0 7 8	—	—
{ 24 " 4 " } 165) {	"	0 4 8	—	—
Rag, scythe } (see page 489) .. {	"	0 0 2½	—	—
Rub " }	"	0 0 2½	—	—
<b>Stools—</b>				
Carding .. ..	"	1 2 0	—	—
Cell, 3 legs .. ..	"	0 1 6½	—	—
Close, Fyfe's { Frame, wood .. ..	"	0 13 0	—	—
{ Pail, tin .. ..	"	0 9 6	—	—
{ Pan, earthenware .. ..	"	0 2 3	—	—
Deal, warders .. ..	"	0 7 6	—	—
Gentlemen cadets .. ..	"	0 10 3	—	—
Office desk .. ..	"	0 13 3	—	—
Serjeants .. ..	"	0 2 9	—	—
<b>Strainers—</b>				
Copper, fire engine (see Engines, fire, parts of).				
Hair, 15 inch .. ..	"	0 2 5	—	—
Tin { Gravy .. ..	"	0 1 0	—	—
{ Potato, bakers .. ..	"	0 4 3	—	—
<b>Straps, leather—</b>				
Brown, bed, 84 inches × 1½ inch ..	"	0 1 0	—	—
Butchers steel, or pouches .. ..	"	0 0 9	—	—
<b>Stretchers or bearers, hospital, complete (see page 63) .. ..</b>	"	—	0 15 3	0 15 8½

\* Procurable only at Malta.

BARRACK AND HOSPITAL STORES.	Rate.							
	Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.			
Surplices, linen, chaplains (see page 165) ..	each	£ s. d.	£	s. d.	£	s. d.	£	s. d.
Swords—								
Practice { Cavalry, and other mounted corps, with scabbard ..	"	0 10 0	—	—	—	—	—	—
Gymnasia, &c., Wilkinson's ..	"	0 9 0	—	—	—	—	—	—
Infantry ..	"	0 2 6	—	—	—	—	—	—
Lead cutting, with scabbard ..	"	0 16 0	—	—	—	—	—	—
Tabernacles, Roman Catholic Clergy ..	"	5 5 0	—	—	—	—	—	—
Tables—								
Bagatelle—								
Complete with appur- { Old Pattern ..	"	15 0 0	—	—	—	—	—	—
tenances .. { New Pattern ..	"	19 0 0	—	—	—	—	—	—
Parts of—								
Beds, N.P. table* ..	"	5 0 0	—	—	—	—	—	—
Cloths { New pattern, 1½ yard x 3½ yards ..	"	2 0 3	—	—	—	—	—	—
Old pattern, 1 yard x 4½ yards ..	"	1 13 7	—	—	—	—	—	—
Cups, ball, (9 to a set) ..	set	0 5 6	—	—	—	—	—	—
Appurtenances—	No. to a set.							
	N.P. O.P.							
	table. table.							
Balls .. 9 9	each	0 4 0	—	—	—	—	—	—
Boards, marking .. 1 1	"	0 12 0	—	—	—	—	—	—
Bridges .. 1	"	0 13 0	—	—	—	—	—	—
Covers, table, holland .. 1	"	0 5 8	—	—	—	—	—	—
Cues .. 2 3	"	0 1 10	—	—	—	—	—	—
Cups, chalk .. 1	"	0 2 0	—	—	—	—	—	—
Levels, spirit .. 1 1	"	0 5 10	—	—	—	—	—	—
Rules .. 1 1	"	0 3 9	—	—	—	—	—	—
Wedges, adjusting .. 8	"	0 0 1	—	—	—	—	—	—
Barrack, parts of—								
Tops (see Tops).								
Trestles (see Ironwork).								
Bedaide, hospital { In material ..	"	0 3 9	—	—	—	—	—	—
Made up ..	"	0 4 4	—	—	—	—	—	—
Billiard—								
With appurtenances—†								
Home service ..	"	30 0 0	—	—	—	—	—	—
Foreign ..	"	32 15 0	—	—	—	—	—	—
Without appurtenances—†								
Home service ..	"	46 0 0	—	—	—	—	—	—
Foreign ..	"	48 0 0	—	—	—	—	—	—
Parts of—								
Cloths, 5 yards x 2 yards ..	"	5 0 0	—	—	—	—	—	—
Cushions ..	"	—	—	—	—	—	—	—
Pockets ..	"	0 0 11	—	—	—	—	—	—
Appurtenances—	No. to a set.							
Balls, billiard .. 3	set	1 11 0	—	—	—	—	—	—
Boards, marking .. 1	each	1 7 6	—	—	—	—	—	—
Brushes, cloth .. 1	"	0 6 6	—	—	—	—	—	—
Covers, table, holland .. 1	"	1 0 6	—	—	—	—	—	—
Cues, butt .. 1	"	0 3 6	—	—	—	—	—	—
Billiard .. 12	"	0 3 0	—	—	—	—	—	—
Cues { Half .. 1	"	0 4 6	—	—	—	—	—	—
Long .. 1	"	0 5 6	—	—	—	—	—	—
Funnels, tin .. 1	"	0 1 4	—	—	—	—	—	—
Irons, billiard, with shoe .. 1	"	0 9 0	—	—	—	—	—	—

\* The bed consists of 3 slates, valued at £1 13s. 4d. each.

† The table-frame, pool-board, and pool-till are fastened with brass screws in the Foreign pattern, and glued only in the Home pattern.



BARRACK AND HOSPITAL STORES.					Rate.									
					Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
						£	s.	d.	£	s.	d.	£	s.	d.
<b>Tables, continued—</b>														
Billiard—														
Appurtenances—														
Pool	Balls	..	..	12	set	6	9	0	—	—	—	—	—	—
	Baskets	..	..	1	each	0	3	0	—	—	—	—	—	—
	Boards*	Home service		1	..	2	19	6	—	—	—	—	—	—
		Foreign ..		1	..	3	7	0	—	—	—	—	—	—
	Rules, framed		..	1	..	0	7	9	—	—	—	—	—	—
	Tills*	Home service..		1	..	2	0	6	—	—	—	—	—	—
Foreign ..		1	..	2	8	0	—	—	—	—	—	—		
Pyramids	Balls	..	..	16	set	8	16	0	—	—	—	—	—	—
	Rests	..	..	1	each	0	3	3	—	—	—	—	—	—
	Rules, framed		..	1	..	0	7	9	—	—	—	—	—	—
	Triangles		..	1	..	0	3	9	—	—	—	—	—	—
Racks to hold 18 cues, butts and rests					..	1	5	10	—	—	—	—	—	
Rests	Cushion	..	..	1	..	0	3	3	—	—	—	—	—	—
	Long	..	..	1	..	0	5	5	—	—	—	—	—	—
	Short	..	..	1	..	0	3	3	—	—	—	—	—	—
Rules, framed, billiard					..	1	0	10	9	—	—	—	—	—
Warmers	Cushion	..	..	6	set	1	19	4	—	—	—	—	—	—
	Pocket	..	..	3	..	0	14	9	—	—	—	—	—	—
Camp, folding (Mark I) } (see page 73) {					100	—	—	92	1	6	97	12	0	
with trestles (Mark II) }					..	—	—	94	0	7	99	0	0	
Communion, moveable†					..	..	..	—	—	—	—	—	—	—
Deal, bakers					..	..	..	each	1	1	0	—	—	—
Deal, cell, military prison					..	..	..	..	0	7	9	—	—	—
Messroom†	30 feet	..	..	..	..	27	5	0	—	—	—	—	—	—
	15 "	..	..	..	..	13	11	3	—	—	—	—	—	—
	Parts of, casters, for legs (see Casters).				..	..	..	..	..	..	..	..	..	..
Oak, large					..	..	..	..	6	10	6	—	—	—
Office, with drawers—					..	..	..	..	..	..	..	..	..	..
Leather top	5 feet 6 inches x 3 feet				..	..	..	..	4	5	0	—	—	—
	9 inches..				..	..	..	..	3	18	0	—	—	—
	5 feet x 3 feet				..	..	..	..	3	15	0	—	—	—
	5 " x 2½ "				..	..	..	..	2	19	0	—	—	—
Plain					..	..	..	..	1	7	8	—	—	—
Officers rooms					..	..	..	..	2	1	0	—	—	—
Rectangular, for recreation room, 6 feet					..	..	..	..	1	9	10	—	—	—
Round, 30 inches diameter					..	..	..	..	..	..	..	..	..	..
<b>Tape§—</b>														
Whited-brown, linen, ¾ inch					..	..	..	piece	0	0	6	—	—	—
White, twill, cotton	{ 1 inch ¶				..	..	..	..	0	0	7	—	—	—
	{ ½ " ¶				..	..	..	..	0	0	4	—	—	—
Tapes, chest, measuring recruits, and for gymnasia					..	..	..	each	0	0	5½	—	—	—
Tar, coal (25 gal. to a barrel), (see page 165)					barrel	0	3	6	—	—	—	—	—	—

\* The table-frame, pool-board, and pool-till are fastened with brass screws in the Foreign pattern, and glued only in the Home pattern.

† Local provision ; they vary in material and dimensions.

‡ A mess-room table extending to 15 feet has six legs, and is 4 feet 10 inches wide. It has two fixed leaves, each measuring 4 feet 10 inches x 2 feet 7 inches. The six leaves to make up 15 feet may vary in width, and charges for them are assessed at the rate of 1s. 7d. per superficial foot. A 30 feet table consists of two 15 feet tables attached at end.

§ For repair of bedding.

|| 24 yards in a piece.

¶ 9 „ „

BARRACK AND HOSPITAL STORES.		Rate.								
		Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
	Per target		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
<b>Targets—</b>										
Canvas, dummy (Mark I)—										
Complete .. .. .		each	—	2 6 0	2 9 0					
Parts and appurtenances thereof—										
Discs, zinc, signalling, 20 inches *	1	"	—	0 3 9	0 4 0					
Lines, bracing, 17 yards ..	2	pair	—	0 3 7	0 3 9					
Poles, wood .. .. .	2	"	—	0 14 8	0 15 7					
Shafts, wood, for discs, 10½ feet × 1½ inches × 1½ inches* ..	1	each	—	0 0 8	0 0 9					
Stretchers, iron .. .. .	1	"	—	0 4 3	0 4 7					
Targets, canvas, 6 feet × 6 feet	1	"	—	0 19 1	1 0 4					
Mallets, wood, handled, tent (see page 69) .. .. .	1	"	—	0 1 0	0 1 1					
Pins, tent, wood, large (see p. 70)	4	100	0 13 8	—	—					
Runners, wood, tent, large, for bracing lines (see page 72) ..	4	"	0 2 8	—	—					
Hematite, cast-iron, com- { (Mark I) ..		each	3 1 0	—	—					
plete, 6 feet × 2 feet† { (Mark III) ..		"	3 19 0	—	—					
Wrought-iron—										
Complete, 6 feet × 2 feet (Mark IV)† ..		"	9 7 0	—	—					
And hematite cast-iron, parts of—										
Bolts, with nuts and washers (4 to a set)		set	0 1 6	—	—					
Stays, 6 feet 1 inch long (2 to a set) ..		each	0 3 9	—	—					
Military { Lance, No. 7, wood } (see Stands, { ..		"	0 16 6	—	—					
stand { Pistol, No. 8, iron } page 491) { ..		"	0 12 6	—	—					
<b>Testers, milk and cream, consisting of lacto- meter, thermometer, and cream test, com- plete, in case .. .. .</b>		set	0 9 6	—	—					
<b>Thermometers—</b>										
Bakers { Oven or pyrometers } (see { ..		each	0 9 6	—	—					
Common { Yeast .. .. . } page { ..		"	0 3 0	—	—					
Common .. .. . } 100) { ..		"	0 1 0½	—	—					
<b>Thread, packing—</b>										
Large } (see page 167) { ..		lb.	0 0 6	—	—					
Middling } .. .. .		"	0 0 6½	—	—					
Small } .. .. .		"	0 0 7	—	—					
<b>Ties, butchers .. .. .</b>		pair	0 2 9	—	—					
<b>Tins—</b>										
Diet, for trays, dinner .. .. .		each	0 0 3½	—	—					
Dinner, mess, with lids, round, military prison .. .. .		"	0 0 9½	—	—					
<b>Tongs, iron—</b>										
Fire { Officers .. .. .		"	0 2 7	—	—					
{ Soldiers, O.P. .. .. .		"	0 1 10	—	—					
{ Ventilating stoves .. .. .		"	0 1 4	—	—					
Smiths, { Large or close, 3 lbs. } (see page { ..		"	0 0 10½	—	—					
forge { Small .. .. . } 131) ..		"	0 0 9	—	—					
Steak, for hospital service .. .. .		"	0 1 7½	—	—					
<b>Tools—</b>										
Barrack and hospital service—										
Awls, brad { Blade (see page 107) ..		doz.	0 0 3½	—	—					
{ Handle (see page 121) ..		each	0 0 1	—	—					
Chisels, socket, handled, 1½ inch (see page 110) .. .. .		"	0 1 0	—	—					

\* These replace the 15 inch and 24 inch signalling discs with shafts, which thus become obsolete, and the prices of which were for the 24 inch disc with shaft, each 6s. 10d. per No. 1 Balance Sheet, and 7s. 6d. per No. 2 Balance Sheet; and 15 inch disc with shaft, each 4s. 6d. per No. 1 Balance Sheet, and 4s. 11d. per No. 2 Balance Sheet.

† Consists of 1 plate, 2 stays, and 4 bolts, with nuts and washers.

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet,	No. 2 Balance Sheet.
Tools, continued—				
Barrack and hospital service—				
Dowells, turners, or wheelers 1½ inch (see page 111) .. .. .	each	£ 0 5 4	—	—
Drivers { Coopers, kneed } (see page 112) .. .. .	..	0 1 2½	—	—
{ iron .. .. .	..	0 1 4	—	—
{ Screw, 14 inches } .. .. .	..	0 0 1½	—	—
Gimlets, nail, common (see page 118) .. .. .	..	0 0 1½	—	—
Hammers, { Claw, 20 ounces, small (see page 119) .. .. .	..	0 1 1	—	—
{ Uphand, 7 lbs. (see page 120) .. .. .	..	0 2 4	—	—
{ Riveting, 16 ounces (see page 120) .. .. .	..	0 0 11	—	—
Hatchets, hand, carpenters or bench, handled, 3 lbs. (see page 121) .. .. .	..	0 1 2	—	—
Pincers, carpenters (see page 124) .. .. .	pair	0 1 3½	—	—
Saws, hand, 26 inches (see page 127) .. .. .	each	0 2 0½	—	—
Vices, standing, 36 lbs. (see page 131) .. .. .	..	0 8 4	—	—
Gymnasia—				
Chisels, hand, cold, carpenters, &c., 8 inches × ¾ inch (see page 110) .. .. .	..	0 0 5	—	—
Files { Bastard, flat taper, 8 inch (see page 112) .. .. .	doz.	0 3 8	—	—
{ Smooth, flat taper, 8 inch (see page 117) .. .. .	..	0 4 9	—	—
Hammers, handled, riveting, 24 ounces (see page 120) .. .. .	each	0 1 3	—	—
Punches, carpenters and wheelers, 7 inch, small (see page 126) .. .. .	..	0 0 6	—	—
Scissors, laboratory, small, 7 inch (see page 159) .. .. .	pair	0 0 7½	—	—
Vices, standing, 36 lbs. (see page 131) .. .. .	each	0 8 4	—	—
Tops—				
Soldiers forms { 6 feet .. .. .	..	0 2 6	—	—
{ 4 " .. .. .	..	0 2 0	—	—
Soldiers tables, complete, with iron { 6 feet .. .. .	..	0 7 7	—	—
{ dowels, clamps and bolts .. { 4 " .. .. .	..	0 5 9	—	—
Towels—				
Hand { Gentlemen cadets .. .. .	..	0 1 9	—	—
{ Hospital .. .. .	..	0 0 9	—	—
Round { Hospital .. .. .	..	0 1 1½	—	—
{ Military prison .. .. .	..	0 1 3½	—	—
Trapeziums, with 2 iron hooks .. .. .	..	1 0 5	—	—
Traps—				
Mouse .. .. .	..	0 0 11	—	—
Rat { Spring .. .. .	..	0 0 10	—	—
{ Wire .. .. .	..	0 2 10	—	—
Trays—				
Bed, hospital .. .. .	..	0 5 9	—	—
Dinner, marine .. .. .	..	0 4 6	—	—
Tin—				
Hot water, { With tins .. .. .	..	0 12 8	—	—
{ Without tins .. .. .	..	0 9 8	—	—
20 diets { Tins for (see Tins). .. .. .	..	0 5 9	—	—
{ Parts of, bottoms .. .. .	..	0 3 3	—	—
Japanned, dressing .. .. .	..	0 1 0	—	—
Small, recreation room .. .. .	..	0 6 0	—	—
Wood { Coal .. .. .	..	0 15 0	—	—
{ Medicine, military prison .. .. .	..	0 15 0	—	—
Trestles—				
Iron, table top (see Ironwork, page 478) .. .. .	..	—	0 2 3	0 2 4½
Wood, bed boards, field service (see page 74) .. .. .	pair	—	—	—

# Section VI.

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BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet
<b>Triangles—</b>		£ s. d.	£ s. d.	£ s. d.
Iron { Punishment, military prisons .. each		2 5 0	—	—
Scale { 10 cwt. } (see page 172) .. "		0 17 0	—	—
" { 5 " } " .. "		0 17 0	—	—
Wood, practice posts (see Stands, page 431) .. "		0 5 6	—	—
<b>Trivets, iron—</b>				
Baking dish .. .. . "		0 0 11	—	—
Pot .. .. . "		0 1 9	—	—
<b>Troughs, or pans, wrought-iron, portable, for scalding barrels (see page 61) ..</b>		0 9 2	—	—
<b>Trowels, garden .. .. . "</b>		0 0 7½	—	—
<b>Tubes, inhaler .. .. . "</b>		0 2 3	—	—
<b>Tubs—</b>				
Iron { Galvanized, coal .. .. . "		0 4 8	—	—
Latrine, and wood (see Latrine Buckets). .. .. . "		0 10 9	—	—
Oakum .. .. . "		—	0 8 5	0 8 11
Oatmeal .. .. . "		—	0 2 3½	0 2 6
Recreation room .. .. . "		—	0 3 5	0 3 7
Urine .. .. . "		—	0 6 4½	0 6 9
Washing { 12 gallons, or 22½ inches .. .. . "		—	0 4 6½	0 4 1
" { 8 " 21½ " .. .. . "		—	1 8 0	1
Yeast .. .. . "		—	—	—
<b>Tumblers, glass, ½ pint, hospital and recreation room .. .. . "</b>		0 0 5½	—	—
<b>Turners, dowel .. .. . "</b>		0 5 0	—	—
<b>Turpentine, spirits of (see page 172) .. gall.</b>		0 2 7	—	—
<b>Twine, various (see page 172).</b>				
<b>Urinals—</b>				
Earthen .. .. . each		0 1 6	—	—
Pewter .. .. . "		0 2 8	—	—
<b>Vices, standing, 36 lbs. (see page 131) .. "</b>		0 8 4	—	—
<b>Wadmillilts—</b>				
Large, 14½ feet x 12 feet } (see page { .. .. . "		1 7 9	—	—
Small, 9 " 6 " } 179) { .. .. . "		0 8 4	—	—
<b>Warmers, pewter—</b>				
Foot .. .. . "		0 18 2	—	—
Stomach .. .. . "		0 7 6	—	—
<b>Wax, bees (see page 173) .. lb.</b>		0 1 3½	—	—
<b>Wedges, iron—</b>				
Sawyers, wood { 12 inches } (see page { .. .. . each		0 1 5	—	—
splitting { 10 " } 131) { .. .. . "		0 1 2	—	—
" { 7 " } " .. .. . "		0 0 8	—	—
Scythe (3 to a set) (see page 439) .. .. . act		0 0 1½	—	—
<b>Weights—</b>				
8 ounces .. .. . each		0 0 7	—	—
4 " .. .. . "		0 0 4	—	—
2 " .. .. . "		0 0 2	—	—
Brass, flat { 1 " .. .. . "		0 0 1½	—	—
" { ½ " .. .. . "		0 0 1	—	—
" { ¼ " .. .. . "		0 0 1	—	—
28 lbs. .. .. . "		1 13 0	—	—
14 " .. .. . "		0 17 0	—	—
Gunmetal, bell shaped { 7 " .. .. . "		0 9 0	—	—
" { 4 " .. .. . "		0 6 3	—	—
" { 2 " .. .. . "		0 2 7	—	—
" { 1 " .. .. . "		0 1 4	—	—
56 " .. .. . "		0 4 1	—	—
28 " .. .. . "		0 2 5½	—	—
Iron, ring { 14 " .. .. . "		0 1 5	—	—
" { 7 " .. .. . "		0 0 10	—	—

(V.S.)

2 I

BARRACK AND HOSPITAL STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Weights, continued—</b>				
Iron, ring { 4 lbs. .. .. .	each	£ s. d.	£ s. d.	£ s. d.
{ 2 " .. .. .	"	0 0 8	—	—
{ 1 " .. .. .	"	0 0 4½	—	—
{ ½ " .. .. .	"	0 0 3½	—	—
{ ¼ " .. .. .	"	0 0 3	—	—
{ 1/8 " .. .. .	"	0 0 2½	—	—
<b>Weighing machines—</b>				
Man { 4 stone .. .. .	"	0 5 9	—	—
{ 2 " .. .. .	"	0 3 3	—	—
Coal { 60 lbs. .. .. .	"	0 5 7	—	—
{ 40 " .. .. .	"	0 3 2	—	—
{ 20 " .. .. .	"	0 2 1	—	—
Wells, ink .. .. .	"	0 0 2½	—	—
<b>Wheels—</b>				
Fire engine .. .. .	"	2 0 0	—	—
Stable barrow, with axle .. .. .	"	0 6 10	—	—
Whisks, egg .. .. .	"	0 0 5	—	—
Whiting, fine, best, English, in lumps (see page 173) .. .. .	cwt.	0 1 2½	—	—
<b>Worsted, for flags—</b>				
Black .. .. .	lb.	0 2 4½	—	—
Blue .. .. .	"	0 2 5½	—	—
Red .. .. .	"	0 2 8	—	—
Scarlet .. .. .	"	0 2 7	—	—
White .. .. .	"	0 2 1½	—	—
Yellow .. .. .	"	0 2 5	—	—
<b>Wrenches—</b>				
Bed .. .. .	each	0 1 2	—	—
Fire engine (see engine, fire, parts of)	"	0 1 9	—	—
Fixing target plates .. .. .	"	—	—	—
Nipple, T-headed, interchangeable, B.L., with cramps, all Snider arms (see page 46) ..	"	—	0 1 5	0 1 7
Yarn, coir fibre .. .. .	cwt.	1 1 6	—	—

Section VII.

1. APPARATUS, INSTRUMENTS AND STORES FOR  
SUBMARINE MINING, ELECTRIC TELEGRAPHY  
AND VISUAL SIGNALLING.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Apparatus, circuit closing—</b>		£ s. d.	£ s. d.	£ s. d.
With dome { For spherical circuit closer	each	—	—	—
{ For circuit closer (Mark II)	„	—	3 14 5	3 18 11
With envelope (for { (Mark II) .. ..	„	—	4 8 4	4 13 8
electro-contact { (Mark III) .. ..	„	—	4 15 11	5 1 8
mines) { (Mark IV) .. ..	„	—	—	—
<b>Apparatus, cutting wet gun-cotton,</b> submarine, mining .. ..	„	—	2 12 7	2 15 9
<b>Apparatus, drying gun cotton</b> ( <i>see page</i> <i>175</i> ) .. ..	„	—	8 12 6	9 2 10
<b>Apparatus, earth boring, Marshall's</b> ..	set	1 0 10	—	—
<b>Apparatus, electric light—</b> No. to				
Gramme D— a set				
Complete .. ..	each	646 10 0	—	—
Parts of—				
Carbons, 20 mm. .. metres 50	metre	0 4 10	—	—
Generators .. .. 1	each	360 0 0	—	—
Lamps, hand, inclined .. 2	„	21 0 0	—	—
Projectors, Mangin's .. 1	„	231 0 0	—	—
Wire, covered, B. 7, copper, double, 0.243 inch, about 4 B.W.G. gutta-percha, and taped and tarred ( <i>see</i> <i>page 523</i> ) .. .. metres 100	foot	0 1 9	—	—
Boxes of accessories, con- taining .. .. 1	each	10 0 0	—	—
Brushes, spare .. .. 4	„	—	—	—
Clamps for trimming brushes .. .. 1	„	—	—	—
Connectors .. .. 6	„	—	—	—
File .. .. 1	„	—	—	—
Glasses, coloured, in wooden frame .. .. —	pair	0 6 0	—	—
Gutta percha, tissue .. —	lb.	0 8 3	—	—
Paper, emery .. .. —	quire	0 0 10½	—	—
Pliers .. .. pair 1	pair	—	—	—
Spectacles, dark .. .. pairs 2	„	0 9 0	—	—
Tape, white .. .. —	piece	—	—	—
Turnscrew .. .. 1	each	—	—	—
Velocimeter .. .. 1	„	—	—	—

MINING, TELEGRAPH AND SIGNALLING STORES, &c.					Rate.											
					Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.				
						£	s.	d.	£	s.	d.	£	s.	d.		
<b>Apparatus, electric light, continued—</b>																
Siemens—																
Complete*	..	..	..	..	each	537	0	0	—			—				
Parts of—				No. to												
Brushes, copper wire, for				a set.												
generator ..	..	..	..	sets 8	set	0	5	0	—			—				
Cans, oil, copper ..	..	..	..	1	each	0	2	6	—			—				
Carbons, copper-plated, 18																
inches long—																
$\frac{1}{4}$ inch diameter			ft. run	200	foot	0	1	0 $\frac{1}{2}$	—			—				
$\frac{1}{8}$ " " "			"	200	"	0	0	9	—			—				
Commutators, coupling, gene-																
rators† ..	..	..	..	1	each	7	10	0	—			—				
Counters, revolution or veloci-																
meters ..	..	..	..	1	"	7	0	0	—			—				
Ends, copper, with slots for																
connections ..	..	..	..	8	"	0	1	0	—			—				
Focus observers, to mount																
on lamp—																
Double, on frame ..		..	..	1	"	8	0	0	—			—				
Single ..	..	..	..	1	"	5	0	0	—			—				
Generators, dynamo-electric,																
medium, each complete																
with brushes, pulley, termi-																
nal screws, lubricators,																
holding down bolts and																
nuts ..	..	..	..	2	"	112	0	0	—			—				
Holders, carbon, spare ..	set	1			set	0	15	0	—			—				
Holophote or lantern, com-																
plete with fresnel lens,																
mounted on base, with																
horizontal and vertical																
motion ..	..	..	..	1	each	112	0	0	—			—				
Hood, iron, for holophote ..				1	"	1	10	0	—			—				
Lamps, electric, self-ad-																
justing ..	..	..	..	2	"	30	0	0	—			—				
Pulleys, loose, with striking																
gear ..	..	..	..	2	"	2	0	0	—			—				
Reflectors	{	Parabolic, on														
		stand ..	1	"	35	0	0	—			—					
		Spherical,														
		small, to														
		mount on														
		lamp ..	1	"	10	0	0	—				—				
Shunts, automatic ..		..	..	2	"	3	10	0	—			—				
Spanners, double headed ..		..	..	4	"	0	1	9	—			—				
Spectacles, dark ..		..	..	pairs 6	pair	0	9	0	—			—				
Wires, covered—																
A. 6, copper, 4 B. W. G.,																
india-rubber primed tape																
(see page 523) ..																
C. 3, copper, 16 B. W. G.																
(19 strand) india-rubber																
with india-rubber primed																
tape (see page 523) ..																
, 250					mile	264	0	0	—			—				

\* Does not include the commutator or the articles required when generators are driven by belting.  
† Used only for a pair of generators working coupled together.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Apparatus, electric light, continued—</b>			£ s. d.	£ s. d.	£ s. d.
Siemens—	No. to a set.				
Appurtenances*—					
Laces, hide, for straps ..	6				
Punches, steel, for straps ..	2				
Shafting, intermediate, with 4 pulleys on cast-iron bed- plate, with holding down bolts and nuts .. ..	1				
Straps, driving, rubber and canvas—		set	31 1 0	—	—
4 in. wide, 28 in. long..	1				
3 " " 23 " " ..	1				
Templates, metal, for punch- ing—					
4 inch strap .. ..	1				
3 " " " " .. ..	1				
<b>Apparatus, lime light, and hand signalling—</b>					
Complete .. .. .	..	each			
Parts of—					
Bags { Canvas, pressure ..	1	"	0 4 6	—	—
{ Mackintosh, gas ..	2	"	1 3 4	—	—
Bottles, copper, wash, with brass mouthpiece .. ..	1	"	0 5 3	—	—
{ Brass, } 5 gallons ..	1	"	—	—	—
{ spirits } 1 quart ..	1	"	—	0 6 4	0 6 9
{ of wine }					
Cases { Tin, to hold 38 lbs. of chlorate of potash and binoxide of manganese ..	1	"	—	0 10 5	0 11 1
Flasks, brass, for 4 lbs. of oxy- gen mixture, with measure	1	"	—	0 14 8	0 15 8
Lamps { Hand, signal, bull's eye .. ..	2	"	0 5 10	—	—
{ Copper, lime light	1	"	5 17 6	—	—
Manganese, binoxide of (see page 149) .. .. lbs.	6	lb.	0 0 2	—	—
Oil, Colza (see page 154) .. gals.	2	gall.	0 2 6	—	—
Oxygen mixture, binoxide of manganese and chlorate of potash .. .. lbs.	12	lb.	0 0 4½	—	—
Pencils, lime light, 12 in a glass bottle .. .. doz.	1	doz.	0 1 9	—	—
Potash, chlorate of (see page 157) .. .. lbs.	6	lb.	0 0 7½	—	—
Retorts, copper .. ..	2	each	0 9 0	—	—
Retorts, iron, with brass mouthpiece .. ..	2	"	0 4 5	—	—
Scissors, lamp, with guard (see page 159) .. .. pair	1	pair	0 1 0½	—	—
Stands for lamp, lime light	1	each	—	—	—
Tubing, india-rubber, ¾ inch (see page 521) .. .. yds.	5	yard	0 0 8½	—	—
Wick for { Hand, signalling lamp (see page 173) .. .. lb.	1	lb.	0 0 10	—	—
{ Lime light, lamp	1	"	0 0 10	—	—
Wine, spirits of, methylated (see page 173) .. .. pints	6	gall.	0 3 1½	—	—

\* Required when the generators are driven by belting.



MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Per	Rate			
		Contract	No 1 Balance Sheet	No 2 Balance Sheet	No 3 Balance Sheet
<b>Apparatus, paying out and winding up</b> wire with 2 sets of drums .. .. .	set	2 14 10	—	—	—
<b>Apparatus, primer and relay, with en-</b> velopes, for buoyant and ground mine—					
(Mark I) .. .. .	each	3 6 5	—	—	—
(Mark II) .. .. .	"	—	2 14 8	3 2 2	2
(Mark III) .. .. .	"	—	3 2 10	3 6 7	7
<b>Apparatus, shutter, electro-firing and</b> signal .., complete, with 7 inches ..	"	17 3 6	—	—	—
<b>Apparatus, soldering, Fletcher's</b> ..	"	0 5 6	—	—	—
<b>Apparatus, hydraulic, for testing cases,</b> plugs insulating, and base pieces, sub-					
marine mining .. .. .	"	—	34 14 9	37 0 8	8
Parts of .. .. .					
Pumps, complete .. .. .	"	—	10 11 10	20 15 1	1
Boxes for testing plugs, complete, with collar, ring and disc, hose and					
union bolts and nuts .. .. .	"	—	4 18 1	5 3 11	11
Boxes, test, universal pattern .. ..	"	—	6 18 1	7 6 1	1
Gauges pressure complete, with con-					
necting pipe .. .. .	"	—	1 18 6	2 0 10	10
Hose with unions, for box testing, base					
pieces, and for testing cases .. .. .	set	—	1 9 3	1 11 0	0
Unions special, for testing cases ..	each	—	0 8 8	0 9 2	2
Boxes for testing base piece of circuit					
closer .. .. .	"	—	3 16 2	4 0 4	4
Stop cocks for letting off air when					
testing base pieces .. .. .	"	—	0 11 1	0 11 0	0
<b>Apparatus, repairing, field telegraph,</b> vices and blocks, pairs, complete, with cord	"	0 8 6	—	—	—
<b>Apparatus, winding, submarine cables,</b> complete .. .. .					
For steam power, on wooden frame,					
with indicator .. .. .	"	88 0 0	—	—	—
Hand .. .. .	"	18 0 0	—	—	—
<b>Arms, intersection ring, complete,</b> with sight and telescopes—					
Converging stations .. .. .	"	13 16 0	—	—	—
Firing stations .. .. .	"	16 18 1	—	—	—
<b>Arms for telegraph poles—</b>					
24 inches .. .. .	"	0 0 11	—	—	—
33 .. .. .	"	0 1 2	—	—	—
<b>Axletrees, wrought-iron, travelling, 3rd</b> class for malleable cast-iron naves, wagons,					
Royal Engineers (except pontoons) —					
Fore .. .. .	"	—	1 19 1	2 3 0	0
Hind .. .. .	"	—	1 19 1	2 3 0	0
<b>Bags, india-rubber, for gun-cotton—</b>					
100 lbs. .. .. .	"	0 15 0	—	—	—
50 .. .. .	"	0 9 4	—	—	—
25 .. .. .	"	0 6 11	—	—	—
5 .. .. .	"	0 0 10	—	—	—
<b>Barrows, field, telegraph, for drums</b> ..	"	—	12 14 0	13 19 3	3
<b>Barrows, hand, with drum for wire</b> ..	"	2 14 6	—	—	—
<b>Bars, jumping, 4 feet, telegraph equip-</b> ment .. .. .	"	—	0 5 6	0 6 1	1
<b>Bars, wagon, Royal Engineers—</b>					
Shaft, prepared { Front .. .. .	"	—	0 3 0	0 3 4	4
{ Hind .. .. .	"	—	0 3 0	0 3 4	4
Splinter, spare .. .. .	"	—	0 13 4	0 14 5	5

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Batteries, voltaic, or galvanic—</b>		£ s. d.	£ s. d.	£ s. d.
Daniell's—				
Complete, in boxes of 10 cells .. ..	each	1 0 0	—	—
For signalling, low resistance, single cells—				
Complete .. .. .	„	0 4 0	—	—
Parts of—				
Cells { Cardboard .. .. 1	„	—	—	—
{ Glass .. .. 1	„	0 0 8	—	—
Connectors, brass .. .. 1	„	0 0 6	—	—
Plates { Copper, with insulated				
{ lead .. .. 1	„	—	—	—
{ Zinc .. .. 1	„	—	—	—
Pots, porous, wound with copper				
wire .. .. 1	„	0 0 11	—	—
Rods, zinc .. .. 1	„	0 0 7½	—	—
Grove's, complete, in boxes of 10 cells, with				
12 spare porous cells .. ..	„	5 7 6	—	—
Le Clanché—				
Firing, single cell.. ..	„	0 7 9	—	—
Parts of—				
Bands, india-rubber .. .. 2	„	—	—	—
Blocks, agglomerate.. .. 6	„	—	—	—
Cells, ebonite .. ..	„	—	—	—
Cups, wood .. .. 1	„	—	—	—
Plates, carbon .. ..	„	—	—	—
Firing, in boxes of 10 circular cells ..	„	7 0 0	—	—
Complete, in boxes of 10 cells, telegraph				
equipment .. ..	„	1 18 0	—	—
Complete, in boxes of 12 cells .. ..	„	—	6 8 2	6 15 10
Single cell—				
With wire resistance, for submarine				
mining purposes .. ..	„	0 3 0	—	—
Parts of—				
Cells { Glass .. .. 1	„	0 0 6	—	—
{ Porous .. .. 1	„	0 0 6	—	—
Plates, carbon, with binding				
screw, agglomerated blocks				
and india-rubber bands 1	„	0 1 11	—	—
Rods, zinc, with wire resist-				
ance .. .. 1	„	0 0 4	—	—
No. 3 size—				
Mark I .. ..	„	0 2 0	—	—
Parts of—				
Cells { Glass, No. 3 size ..	„	0 0 6	—	—
{ Porous, with carbon				
plates and binding				
screw .. ..	„	0 1 7½	—	—
Rods, zinc .. ..	„	0 0 2½	—	—
Mark II .. ..	„	—	—	—
Parts of—				
Bands, india-rubber .. ..	„	—	—	—
Blocks, agglomerate .. ..	„	—	—	—
Cells, glass, No. 3 size.. ..	„	—	—	—
Plates, carbon .. ..	„	—	—	—
Rods, zinc .. ..	„	—	—	—
Cells, testing, high resistance .. ..	„	0 2 6	—	—
Portable, in boxes, field service, Royal				
Engineer equipment* .. ..	„	3 0 0	—	—

\* This, which is a modified Daniell's battery, and which in "List of Changes," § 2312, was mentioned under the name of "Battery, portable, Mathieson's," becomes obsolete, being superseded by the Le Clanché, 10 cell, battery, for telegraph equipment.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate			
	Per	Contract.	No 1 Balance Sheet.	No 2 Balance Sheet.
<b>Batteries, voltaic, or galvanic, con- tained</b>		£ s. d.	£ s. d.	£ s. d.
6 cell, testing, Royal Engineer equip- ment, and general service .. ..	each	1 4 0	—	—
<b>Bells, alarm—</b>				
Chattering { <i>Old pattern</i> .. ..	"	1 6 6	—	—
(Mark II) .. ..	"	1 2 6	—	—
Single stroke, with key .. ..	"	2 15 8	—	—
<b>Belts, leather, buff, telescope, hand, draw, army signalling, and case, glass, binocular, Cavalry, Royal Artillery, and Royal En- gineers (see Belts, leather, pouch, buff, Royal Artillery, and dismounted men, Royal Engineers, rank and file, page 1)...</b>	"	0 2 8	—	—
<b>Belts, leather, waist, army signallers (see page 2) .. ..</b>	"	0 2 0	—	—
<b>Blocks, wood, to represent gun-cotton—</b>				
One primer, 9 ounces, banded with paper..	100	—	19 8	1 0 10
3 discs, 9 ounces, banded together..	"	—	0 11 8	0 12 4
<b>Bollers, Field's, for electric light, complete, with mountings—</b>				
Gramme* .. ..	each	153 6 0	—	—
Siemens† .. ..	"	153 6 0	—	—
<b>Bolts and washers, galvanized iron—</b>				
7½ inches .. ..	"	0 0 3	—	—
8½ .. ..	"	0 0 3	—	—
9½ .. ..	"	0 0 3	—	—
12½ .. ..	"	0 0 3½	—	—
18 .. ..	"	0 0 6	—	—
<b>Bolts, iron, with nuts and washers, tele- graph posts—</b>				
No. 10 large .. ..	"	0 0 6	—	—
No. 5 small .. ..	"	0 0 6	—	—
<b>Books, signalling—</b>				
Army and navy signal .. ..	"	—	—	—
Field message and memorandum book, with carbonic paper, Army Book 153½ .. ..	"	0 2 0	—	—
Manual of Instruction .. ..	"	0 0 3	—	—
Message, Army Book 119½ .. ..	"	—	—	—
<b>Bottles—</b>				
Ink, recording instruments.. ..	"	0 0 2	—	—
Tin, oil, with screw top, 2 quarts (see page 136) .. ..	"	0 0 8½	—	—
<b>Boxes, cast-iron, connecting, with bolts and nuts, complete—</b>				
Multiple cable .. ..	"	—	0 5 10	0 6 2
Shore end, multiple cable .. ..	"	—	0 7 2	0 7 7
Single cable .. ..	"	—	0 4 5	0 4 8
T shaped, for electro-contact mines .. ..	"	—	0 9 3	0 9 10
<b>Boxes, cast-iron, joint—</b>				
Coffin, underground .. ..	"	0 15 1	—	—
Flush, with stone cover .. ..	"	1 3 9	—	—
<b>Boxes, cast-iron, junction, with bolts and nuts complete—</b>				
With disconnectors—				
For 1 single cable and 8 branches .. ..	"	—	7 18 8	4 8 2
For 1 single cable and 4 branches .. ..	"	—	—	—

\* 4 feet diameter, and 6 feet 6 inches high.

† 3 feet 8½ inches diameter, and 8 feet high.

‡ supplied from H. M. Stationery Office.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Boxes, cast-iron, junction, with bolts and nuts complete, <i>continued</i>—</b>		£ s. d.	£ s. d.	£ s. d.
With disconnectors, for 1 single cable and 4 branches—				
Parts of—				
Plugs insulating, complete ..	each	—	0 5 9	0 6 1
Washers { India-rubber, insulating plug .. ..	12	—	0 2 6	0 2 8
{ Leather, { Dome .. ..	..	—	0 0 6	0 0 6½
{ paraffined { Insulating plug .. ..	..	—	4 1 4	4 6 3
For 1 multiple cable and 7 single cables	each	—		
<b>Boxes, resistance, 1,000 ohms .. ..</b>	..	1 5 3	—	—
<b>Boxes, test, P.O. pattern, complete with single and double terminals .. ..</b>	..	—	—	—
<b>Boxes, testing, and jointing, field service</b>	..	—	0 15 0	0 15 11
Fitted to contain—				
Cells, testing, high resistance .. ..	2			
Coil resistance, 100 ohms, with platinum wire bridge and key .. ..	1			
Cotton, waste, white .. .. lb. ½				
Galvanometer, detector, 3 coil .. ..	1			
Leather, chamois .. ..	1			
Plate powder, .. .. 1 box				
Platinum wire .. .. 3 cards of				
Pliers, bright, side cutting or nippers	1 pair			
Solution, india-rubber .. .. 1 box				
Tape, india-rubber .. .. 1 box				
<b>Boxes, testing, electric, for sub-marine mining .. ..</b>	..	—	0 11 1	0 11 9
Fitted to contain--				
Cells, testing, high resistance .. ..	2			
Earthplates .. ..	2			
Galvanometer detector, 3 coil, .. ..	1			
Leads, spare .. ..	2			
<b>Boxes, tin—</b>				
Borax, field telegraph .. .. doz.		—	2 1 2	2 4 1
Grease, half-round, 3 lbs. (see page 203) ..	..	—	0 18 2	1 0 0
Guncotton yarn .. ..	..	—	—	—
Matches .. ..	each	—	0 1 4	0 1 5
Resin, field telegraph .. .. doz.		—	2 11 8	2 15 5
Spelter .. ..	..	—	1 7 6	1 9 2
Tinder, with flint and steel, complete ..	each	0 0 9	—	—
To hold 4 8-ounce coils of india-rubbertape	100	—	17 0 3	18 0 8
Wick and scissors .. .. doz.		—	0 14 2	0 15 0
<b>Boxes, wood—</b>				
For jointer's tools, submarine mining, empty	each	—	0 16 0	0 17 0
For spare parts of batteries .. ..	..	—	0 6 7	0 7 0
For tools at each station .. ..	..	—	1 4 0	1 5 5
Ink bottles, recording instruments .. ..	..	—	0 10 2	0 10 9
Skeleton, packing, for 12 cylinders, tin, priming, (Mark I) ..	..	—	0 2 6	0 2 8
charge (dry guncotton) (Mark II) ..	..	—	0 4 4	0 4 7
for submarine mines				
Sulphate of copper .. ..	..	—	0 3 7	0 8 10
Tin-lined, to contain stores for station ..	..	—	5 16 10	6 3 10
<b>Brackets, iron, galvanized—</b>				
For insulators { For walls { Double bridge ..	..	0 1 5	—	—
{ Single .. ..	..	0 0 5½	—	—
Terminal .. ..	..	0 0 5	—	—
Tubular .. ..	..	0 0 4	—	—
Or bent shanks for insulators .. ..	..	0 0 3	—	—

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Brass, sheet, Engineer equipment, No. 19</b>		£ s. d.	£ s. d.	£ s. d.
W.G. (see page 137) .. .. .	lb.	0 0 7½	—	—
<b>Brushes—</b>				
Watchmakers, Royal Engineers telegraph equipment .. .. .	each	0 0 7½	—	—
Whalebone, for cleaning battery plates ..	„	0 2 0	—	—
<b>Buckets, tar, with handle and chain ..</b>	„	0 17 6	—	—
<b>Buoys, cork, marking, for submarine mining—</b>				
Large { (Mark I) .. .. .	„	6 0 0	—	—
{ (Mark II) .. .. .	„	—	—	—
Small .. .. .	„	—	1 4 5	1 5 11
<b>Cables, electric—</b>				
Multiple—				
Armoured—				
G 1, 4 core, 20 B.W.G. (4 strand), india-rubber covered core, sub- marine mining .. .. .	knot	202 0 0	—	—
G 2, 4 core, 22 B.W.G. (7 strand), guttapercha covered core, sub- marine mining .. .. .	„	220 0 0	—	—
G 3, 7 core, 20 B.W.G. (4 strand), india-rubber covered core, sub- marine mining .. .. .	„	357 0 0	—	—
H 1, 7 core, 23 B.W.G. (7 strand), shore end, gutta-percha covered core	„	376 0 0	—	—
Unarmoured—				
D 4, 4 core, 20 B.W.G. (4 strand), india-rubber covered core .. .. .	„	137 10 0	—	—
Single—				
Armoured for mines—				
E 1, 20 B.W.G. (4 strand), india- rubber covered core .. .. .	„	75 10 0	—	—
E 2, 20 B.W.G. (4 strand), india- rubber covered core .. .. .	„	74 0 0	—	—
E 3, 20 B.W.G. (4 strand), india- rubber covered core .. .. .	„	83 0 0	—	—
F 3, 20 B.W.G. (4 strand), gutta- percha covered core .. .. .	„	78 0 0	—	—
F 4, 22 B.W.G. (7 strand), gutta- percha covered core .. .. .	„	85 0 0	—	—
F 5, 22 B.W.G. (7 strand), gutta- percha covered core .. .. .	„	85 0 0	—	—
Armoured for circuit closers (submarine mining)—				
E 4, 20 B.W.G. (4 strand), india- rubber covered core .. .. .	„	127 0 0	—	—
F 2, 20 B.W.G. (4 strand), gutta- percha covered core .. .. .	„	95 0 0	—	—
Unarmoured, telegraph—				
D 5, 0.0197 inch diameter, 7 strand (1 tinned soft steel), india-rubber, taped and paraffined, covered out- side with hemp braiding (C Troop)*	mile	30 0 0	—	—
D 3, 20 B.W.G. (4 strand), india- rubber, with two servings of hemp, and covered with pitch and tar ..	„	33 10 0	—	—
D 2, 23 B.W.G. (4 strand), india- rubber, and braid (mountain tele- graph equipment) .. .. .	„	22 10 0	—	—

\* The cable shown for "C Troop" in 1879 edition is now shown as D 1 at page 547.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.		Rate.									
		Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
			£	s.	d.	£	s.	d.	£	s.	d.
Cans, iron, galvanized, for tar .. ..	each	0	2	0	—	—	—	—	—	—	—
Cases, iron, submarine mine, complete—											
Buoyant, for 500 lbs. guncotton—											
(Mark I) .. .. .	"	9	0	0	—	—	—	—	—	—	—
(Mark II) .. .. .	"	9	0	0	—	—	—	—	—	—	—
Ground—											
For 500 lbs. guncotton { (Mark I) ..	"	9	0	0	—	—	—	—	—	—	—
(Mark II) ..	"	9	0	0	—	—	—	—	—	—	—
For 250 lbs. guncotton .. ..	"	8	0	0	—	—	—	—	—	—	—
Electro-contact mines, 100 lbs. gun-											
cotton—											
(Mark I) .. .. .	"	5	0	0	—	—	—	—	—	—	—
(Mark II) .. .. .	"	—	—	—	4	15	5	5	1	2	—
(Mark III) .. .. .	"	10	0	0	—	—	—	—	—	—	—
(Mark IV) .. .. .	"	10	0	0	—	—	—	—	—	—	—
Spherical, for—											
Circuit closer .. .. .	"	10	0	0	—	—	—	—	—	—	—
Parts of—											
Cases .. .. .	"	—	—	—	—	—	—	—	—	—	—
Collars, with cable grip com-											
plete .. .. .	"	—	—	—	—	—	—	—	—	—	—
Electro-contact, or mechanical mines	"	10	0	0	—	—	—	—	—	—	—
Parts of—											
Cases, iron .. .. .	"	—	—	—	—	—	—	—	—	—	—
Collar, with cable grip, complete	"	—	—	—	—	—	—	—	—	—	—
Cases, iron, oil or spirit, complete,											
2 gallons, with brass tap and key..	"	—	—	—	0	15	11	0	17	0	—
Cases, leather—											
Binocular { Cavalry, Royal Artillery, and											
glass { Royal Engineers (see page											
96) .. .. .	"	0	4	4	—	—	—	—	—	—	—
{ Infantry (see page 96). ..	"	0	2	9	—	—	—	—	—	—	—
Brown, signal message book, universal	"	0	3	1	—	—	—	—	—	—	—
Galvanometer { Common ..	"	0	5	0	—	—	—	—	—	—	—
{ detector { Quantity and	"	—	—	—	—	—	—	—	—	—	—
{ 3 coil .. .. .	"	0	2	1½	—	—	—	—	—	—	—
Cases, tin, liquid soldering material	"	—	—	—	0	1	0	0	1	1	—
Cases, wood—											
General service, for 3 feet telescope and											
stand .. .. .	"	—	—	—	—	—	—	—	—	—	—
For 50 lbs. guncotton .. .. .	100	—	—	—	36	6	4	38	9	11	—
Cells (see Batteries).											
Chains, attachment, galvanized—											
With ring, 4 bolts { each leg 41 inches long* ..	each	—	—	—	0	19	0	1	0	2	—
and 8 nuts, { .. .. .	"	—	—	—	0	17	2	0	18	2	—
4-legged .. .. .	"	—	—	—	—	—	—	—	—	—	—
With ring, and shackles—											
3 legged { Each leg 23 inches long* ..	"	—	—	—	0	6	3	0	6	8	—
{ .. .. .	"	—	—	—	0	6	1	0	6	6	—
2 legged { Each leg 9 feet long* ..	"	—	—	—	0	16	11	0	18	0	—
{ .. .. .	"	—	—	—	0	10	4	0	11	0	—
Chain, iron, short link—											
¾ inch .. .. .	cwt.	0	19	3	—	—	—	—	—	—	—
⅞ " .. .. .	"	0	17	6	—	—	—	—	—	—	—
Chests, wood, army signalling, with tray,											
hasp and staple .. .. .	each	—	—	—	2	3	8	2	6	3	—
Chimneys, glass, lamp, for reflecting gal-											
vanometer .. .. .	"	—	—	—	—	—	—	—	—	—	—

\* Including long link.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Circuit closer</b> (see Apparatus).		£ s. d.	£ s. d.	£ s. d.
<b>Clamps</b> , for guncotton bags, with screws ..	each	0 0 9	—	—
<b>Clay</b> , China .. .. .	lb.	0 0 1	—	—
<b>Climbers</b> , iron pole, with 4 straps..	each	0 6 3	—	—
<b>Clips</b> —				
Or bands for { Air line .. .. .	pair	—	0 1 6	0 1 8
{ Intermediate, telegraph				
{ (2 to a set) .. .. .	set	—	0 5 3	0 5 9
Iron, with nuts, complete, strap, winding gear .. .. .	each	—	0 1 6	0 1 8
<b>Clocks</b> , office wagon, in leather case telegraph equipment .. .. .	„	1 19 6	—	—
<b>Clutches</b> , winding gear, wagon wire telegraph—				
Inside { Near .. .. .	„	—	0 2 0	0 2 2
{ Off .. .. .	„	—	0 2 0	0 2 2
Outside { Near .. .. .	„	—	0 4 0	0 4 5
{ Off .. .. .	„	—	0 4 0	0 4 5
<b>Colls</b> , resistance, complete—				
10,000 ohms, in wood case, and arranged for Wheatstone's bridge.. .. .	„	9 1 9	—	—
1,000 ohms, circuit closer .. .. .	„	—	—	—
100 ohms, with platinum wire bridge, forming a thermo-galvanometer, in wooden case .. .. .	„	4 10 6	—	—
100 ohms, with platinum wire bridge and key, in wooden case* .. .. .	„	5 13 9	—	—
<b>Collars or bands</b> , primer, base, of all submarine mines—				
India-rubber { Thick .. .. .	100	0 15 5	—	—
{ Thin .. .. .	„	0 13 4	—	—
Leather .. .. .	each	0 0 3	—	—
<b>Composition</b> , anti-fouling, for iron and wood, No. 2A, .. .. .	gall.	1 1 0	—	—
<b>Condensers</b> , one-third, microfarad.. ..	each	4 7 6	—	—
<b>Connectors</b> , ebonite, telegraph equipment .. .. .	„	0 4 10	—	—
<b>Cotton</b> , repairing flags, visual signalling—				
Blue .. .. .	reel	0 0 1	—	—
White .. .. .	„	0 0 1	—	—
<b>Covers</b> , canvas, wagon, Royal Engineers—				
Air line .. .. .	each	—	2 18 6	3 4 4
Wire, telegraph .. .. .	„	—	1 1 8	1 3 10
<b>Covers</b> , leather, Morse recorder .. ..	„	0 16 0	—	—
<b>Covers</b> , tarpaulin—†				
27 feet x 22 feet, for double steam hoists ..	„	8 16 0	—	—
18 „ x 12 „ for Brotherhood engines ..	„	3 6 0	—	—
Shaped to fit 9 horse power engines ..	„	4 6 0	—	—
<b>Crabs</b> , hand, with friction brake, 2 warping drums, with handles—				
To lift 1 ton .. .. .	„	5 7 0	—	—
„ ½ „ .. .. .	„	4 0 0	—	—
<b>Cranes</b> —				
Hand, 6 ton .. .. .	„	156 10 0	—	—
Whip, 2 „ .. .. .	„	60 0 0	—	—

\* This will serve for both field service and submarine mining.  
† Not required for 3 horse power engines.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.			Rate.			
			Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Cylinders, copper, tinned—</b>				£ s. d.	£ s. d.	£ s. d.
Letter on base.	External height and diameter.	To hold.				
* A,	1·85" × 3·125"	Washers, india- rubber, plug insu- lating .. 50	100	—	2 4 10	2 7 6
* B,	0·725" × 7·82"	Tape, india-rubber, 8 oz. coils.. 1	"	—	13 2 2	13 17 11
* C,	0·67" × 3·225"	Tape, india-rubber, 1 oz. coils.. 1	"	—	1 5 9	1 7 4
* D,	3·05" × 5·08"	Tubing, india-rubber, ¼ inch, or ⅜ inch, yards .. 2½	"	—	7 6 7	7 15 5
* E,	4·2" × 5·08"	Tubing, india-rubber, 0·35 inch, ½ inch, or 0·4 inch, yards 2½	"	—	7 6 7	7 15 5
* F,	4·975" × 6·05"	Tubing, india-rubber, ½ inch, yards .. 2½	"	—	11 16 4	12 10 6
* G,	3·34" × 2·2"	Tubing, india-rubber, 3 inch lengths (jointers tools) 7	"	—	1 8 11	1 10 8
<b>Cylinders, tin—</b>						
No. on base.	External height and diameter.	To hold.				
† 30,	2·125" × 1·95"	Washers, leather, for plugs.. 10	"	—	0 15 6	0 16 7
† 47,	8·35" × 4·1"	Detonators, electric (No. 12), low ten- sion, submarine 25	"	—	3 15 5	3 19 4
† 48,	3·45" × 2·875"	Solution, india- rubber, 8 oz. tin 1	"	—	2 0 1	2 2 5
* 51,	7·15" × 2·12"	Primers, guncotton, 2 oz. (dry) 5	"	—	1 3 2	1 4 5
† 55,	3·18" × 2·875"	Tallow, 8 oz. 1	"	—	1 13 6	1 15 7
* 60,	8·85" × 3·375"	Priming charges (dry guncotton), for submarine mines .. 1	"	—	1 16 0	1 18 0
† 68,	5·5" × 4·775"	Fuzes, electric (No. 16), discon- necting submarine 25	"	—	4 12 4	4 17 10
<b>Derricks, iron, for mooring boat, with tubu- lar mast and gaffs .. .. .</b>			each	20 0 0	—	—
<b>Desks, field, portable, with waterproof cover, Royal Engineer telegraph equipment ..</b>			"	—	1 1 9	1 3 1
<b>Detonators, electric—</b>						
No. 12, low tension, submarine .. ..			1000	—	45 8 10	48 0 5
No. 18, drill .. .. .			"	—	46 5 8	49 1 2
<b>Disconnectors—</b>						
<b>Electro-contact mines, complete—</b>						
Single .. .. .			100	—	52 2 5	55 5 0
Multiple (see Boxes, cast-iron, junction).						
<b>Drivers, screw, 8 inch .. .. .</b>			each	—	—	—

\* Closed with tape band. When empty to be accounted for by letters or Nos. stamped on base.  
† Closed with soldered tin band. When empty to be accounted for as un-serviceable "of sorts."  
‡ Not closed with band. When empty to be accounted for by Nos. stamped on base.  
§ Future supplies of these stores will be obtained from the Admiralty.



MINING, TELEGRAPH AND SIGNALLING STORES, &c.		Rate.									
		Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
			£	s.	d.	£	s.	d.	£	s.	d.
<b>Drums—</b>											
Iron, on stand—											
With two handles and friction brake—											
½ knot single cable .. .. .	each	9	14	0	—	—	—	—	—	—	—
½ „ multiple cable .. .. .	„	30	0	0	—	—	—	—	—	—	—
No. 1, for insulated wire, mountain telegraph equipment.. .. .	„	0	16	0	—	—	—	—	—	—	—
No. 2, for paying out bare wire..	„	0	18	0	—	—	—	—	—	—	—
No. 3, for winding up „ „ ..	„	1	1	0	—	—	—	—	—	—	—
<b>Wood—</b>											
1 knot single cable .. .. .	„	—	—	—	15	3	4	16	1	6	—
1 „ multiple cable .. .. .	„	—	—	—	23	1	9	24	9	5	—
With terminal, for wire wagon, Royal Engineers .. .. .	„	—	—	—	3	5	6	3	9	5	—
<b>Ebonite—</b>											
Bar, 1 inch .. .. .	lb.	0	4	3	—	—	—	—	—	—	—
Sheet {	½ inch thick .. .. .	„	0	4	3	—	—	—	—	—	—
	¼ „ „ .. .. .	„	0	4	0	—	—	—	—	—	—
	⅛ „ „ .. .. .	„	0	4	0	—	—	—	—	—	—
	⅜ „ „ .. .. .	„	—	—	—	—	—	—	—	—	—
	½ „ „ .. .. .	„	0	12	6	—	—	—	—	—	—
<b>Engines, steam—</b>											
9 horse power, nominal, for electric light apparatus .. .. .	each	220	0	0	—	—	—	—	—	—	—
3 horse power, nominal, on wheels ..	„	190	0	0	—	—	—	—	—	—	—
Brotherhood 14 horse power, indicated, 3-cylinder, for electric light .. ..	„	180	0	0	—	—	—	—	—	—	—
Hoisting, double cylinder, 6 horse power, nominal .. .. .	„	220	0	0	—	—	—	—	—	—	—
<b>Exploders, dynamo-electric, quantity—</b>											
O.P. for submarine mining service only ..	„	25	0	0	—	—	—	—	—	—	—
Siege and submarine mining services ..	„	16	18	0	—	—	—	—	—	—	—
<b>Extractors, for apparatus of all mines ..</b>	„	—	—	—	1	8	0	1	9	8	—
Parts of—											
Bridge, with central hole .. .. .	„	—	—	—	0	8	6	0	9	0	—
Collar, threaded, two-handled .. ..	„	—	—	—	0	5	4	0	5	8	—
Cross-head, with central threaded pillar	„	—	—	—	0	13	2	0	13	11	—
Washer, iron .. .. .	„	—	—	—	0	1	0	0	1	1	—
<b>Felloes, wheel, ash, finished and painted,</b>											
3rd class wagons, Royal Engineers—											
Hind, 4 feet 8 inches .. .. .	„	—	—	—	0	2	9	0	3	0	—
Fore, 3 „ 4 „ .. .. .	„	—	—	—	0	2	0	0	2	2	—
<b>Fenders, rope, for electro-contact mines ..</b>	„	1	0	0	—	—	—	—	—	—	—
<b>Fittings for test tables (general and cable)—</b>											
Complete .. .. .	set	—	—	—	—	—	—	—	—	—	—
Parts of—											
Bridges, platinum wire (G) .. 1	each	0	12	0	—	—	—	—	—	—	—
Discs, insulated, for terminals, with 2 binding screws, and 1 insulated plug (G 3, C 16).. 19	„	0	4	6	—	—	—	—	—	—	—
Keys, reversing (C) .. .. . 1	„	3	0	0	—	—	—	—	—	—	—
Plates, commu- { 9 plate, with 8 bind- tator { ing screws .. 1	„	1	3	6	—	—	—	—	—	—	—
(G) { 15 terminals, with screws, brass, bind- ing, connecting .. 1	„	—	—	—	1	12	2	1	14	1	—
Plates, insulating, square, with binding screw, and 3 spring plugs (G) .. .. . 12	„	0	6	0	—	—	—	—	—	—	—

MINING, TELEGRAPH AND SIGNALLING STORES, &c.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
			£ s. d.	£ s. d.	£ s. d.
<b>Fittings for test tables</b> (general and cable), <i>continued</i> —					
Parts of—		No. to			
Plugs, solid	9-plate, with binding screw (G 12, C 6)	18	each	0 1 2½	—
	With ebonite heads (G 12, C 6)	18	„	0 0 10	—
Screws, brass, binding, connecting (G)		100	„	0 0 6	—
Terminals, double (G)		12	„	0 1 2	—
<b>Flags—</b>					
Visual signalling—					
Bunting	4 feet × 4 feet	Dark blue..	„	0 4 1	—
		White, with blue stripe ..	„	0 4 1	—
	2 feet 6 inches × 2 feet 6 inches	Dark blue ..	„	0 2 1	—
		White, with blue stripe ..	„	0 2 1	—
		Signal, army and navy ..	„	0 4 0	—
		Dark blue { (Mark I) ..	„	0 2 2	—
Muslin	3 feet × 3 feet	blue { (Mark II) ..	„	0 2 0	—
		White, with blue stripe { (Mark I) ..	„	0 2 3	—
	2 feet × 2 feet	(Mark II) ..	„	0 2 1½	—
		Dark blue { (Mark I) ..	„	0 0 10	—
		blue { (Mark II) ..	„	0 1 7	—
		White (Mark I) ..	„	0 0 8	—
Commercial code, with pendants complete (38 to a set) ..		Flags, 5 feet × 7 feet ..	„	0 1 8	—
Naval vocabulary, with pendants complete (42 to a set) ..		Pendants, 3 feet 3 inches × 17 feet ..	„	—	—
Naval, numeral, complete (22 to a set) ..		Flags 7 feet × 10 feet ..	„	—	—
		Pendants, triangular, equilateral..	„	—	—
		Flags, 7 feet × 10 feet ..	„	—	—
		Large, 28, 5 ft. 9 in. × 20 feet ..	„	—	—
		Small, 28, 4 ft. × 17 ft. ..	„	—	—
Standards, royal		{ 24 feet × 12 feet } (see page 144)	„	4 15 5	—
		{ 12 „ × 6 „ }	„	2 0 11	—
Union		{ 24 feet × 12 feet } (see page 144)	„	2 7 8	—
		{ 21 „ × 10½ „ }	„	1 15 0	—
		{ 12 „ × 6 „ }	„	0 13 1	—
		{ 6 „ × 3 „ }	„	0 4 10	—
<b>Flaps, leather, with six straps, complete, for carriage of coils of bare wire</b> ..			„	—	1 2 3
<b>Funnels, ebonite, 5 inch, for filling cells of batteries</b> ..			„	0 1 0	—
<b>Futchells, oak, in the rough, Royal Engineers office and wire wagon</b> ..			„	—	0 2 10
<b>Fuzes, electric, No. 16, disconnecting, submarine</b> ..		1000	—	40 3 2	42 13 10

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Galvanometers —</b>		£ s. d.	£ s. d.	£ s. d.
Astatic, 1,000 ohms, complete (in leather case, with magnet and strap) .. ..	each	2 8 0	—	—
Detector { Common, 100 ohms .. ..	"	1 8 11	—	—
{ 3 coil, 2,10 and 1,000 ohms, with insulated plug .. ..	"	2 10 0	—	—
{ Quantity and intensity .. ..	"	1 4 6	—	—
Differential, Royal Engineer telegraph equipment .. ..	"	7 15 10	—	—
Reflecting —				
With box of shunts complete .. ..	"	13 8 9	—	—
Parts of, shunts, box of .. ..	"	3 10 0	—	—
Tangent .. ..	"	4 13 0	—	—
Glasses, field, binocular (see page 97) ..	"	1 3 0	—	—
Grapnels, iron (crawler), 16 lbs., submarine	"	1 0 0	—	—
<b>Guards —</b>				
For insulators, { Hook .. ..	"	0 0 2	—	—
{ galvanized iron .. ..	"	0 0 3½	—	—
Hand, leather { Telegraph equipment .. ..	"	—	0 1 4	0 1 6
{ gauntlets " .. ..	pair	0 0 6	—	—
<b>Gun-cotton, dry—</b>				
Charges, priming, land service, submarine mining, 2 lbs. 4 ozs.* .. ..	lb.	—	—	—
Yarn { No. 1 .. ..	"	—	—	—
{ " 4 .. ..	"	—	—	—
<b>Gun-cotton, wet —</b>				
Discs, 3½ in. x 2 in. { 9 ozs. .. ..	"	—	0 1 6½	0 1 8
{ 8 " .. ..	"	—	0 1 6½	0 1 8
Slabs { 6½ in. x 6½ in. x 1½ in. 2½ lbs. .. ..	"	—	0 1 5½	0 1 7½
{ 1½ in. x 1½ in. x 1½ in. 1½ lbs. .. ..	"	0 2 0	—	—
{ 1½ in. x 1½ in. x 1½ in. 1½ lbs. .. ..	"	0 2 0	—	—
Yarn, No 1 .. ..	"	—	0 2 7½	0 2 10.
<b>Gutta-percha, sheet, for joints</b>				
2 feet x 2 inch .. ..	"	0 5 10	—	—
Tissue .. ..	"	0 8 3	—	—
<b>Guy, white line, with hooks, 15 feet 8 inches, for telegraph equipment .. ..</b>	each	—	0 5 10	0 6 4
<b>Hooks, iron—</b>				
Shp. for lowering submarine mines .. ..	"	—	1 3 10	1 5 3
S. telegraph equipment .. ..	100	—	0 5 10	0 6 5
<b>Horns, fog, brass, with strings .. ..</b>	each	0 1 5½	—	—
<b>India-rubber, sheet, ½ inch thick .. ..</b>	lb	0 3 8	—	—
<b>Ink for instruments, telegraph, Morse, recording, in ¼ lb bottles .. ..</b>	bottle	0 2 0	—	—
<b>Instructions, printed, for instruments, Morse recording, with indicator, universal pattern .. ..</b>	100	—	2 14 10	2 18 1
<b>Instruments, telegraph—</b>				
Alphabetical, complete { Siemens .. ..	each	—	—	—
{ Wheatstone .. ..	"	16 0 0	—	—
Morse, { With in- { Submarine mi-	"	17 10 0	—	—
recording, { dicator { ning .. ..	"	15 0 0	—	—
complete { With relay .. ..	"	30 0 0	—	—
{ Common .. ..	"	2 19 7	—	—
Recorder, complete { Post Office pattern .. ..	"	—	—	—
{ Poney .. ..	"	1 15 0	—	—

\* Consisting of 3 discs, 9 oz., banded together; and 1 primer, 9 oz., banded with paper.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Insulators, with bolts, complete—</b>		£ s. d.	£ s. d.	£ s. d.
Ebonite { Hanging, with hook .. ..	each	0 1 9	—	—
{ With shank and nut .. ..	„	0 1 5	—	—
Siemens, with iron hood, complete—				
Stretching, No. 8 .. ..	„	0 2 4	—	—
Intermediate, No. 7 .. ..	„	0 1 3½	—	—
Stoneware, double shed { Long line, No. 8 .. ..	„	0 0 9½	—	—
{ Shortline, No. 11 .. ..	„	0 0 8½	—	—
White enamelled { Double shed .. ..	„	0 0 8½	—	—
{ Single „ .. ..	„	0 0 5½	—	—
Wood, for pole, telegraph equipment ..	„	—	—	—
<b>Insulators, white porcelain—</b>				
Single, with shackle and bolt .. ..	„	0 0 9½	—	—
Double { With shackles and bolts .. ..	„	0 1 7	—	—
{ With shackles, bolts, and saddle .. ..	„	0 2 2½	—	—
<b>Insulators—</b>				
Major Mallock's pattern .. ..	„	—	—	—
Indo-European, small, complete, with brackets, saddles, and bolts for iron poles .. ..	„	—	—	—
<b>Jackets, wood—</b>				
Circuit closer .. ..	„	—	4 11 2	4 16 8
Electro-contact mine .. ..	„	—	11 2 2	11 15 6
<b>Jumpers, steel pointed, with extracting bar (see page 531) .. ..</b>	„	—	0 6 6	0 7 2
<b>Keys—</b>				
Double current, Post Office pattern ..	„	3 0 0	—	—
For flush box .. ..	„	0 0 8	—	—
Firing, electric, land service .. ..	„	0 15 0	—	—
Push, for bells .. ..	„	0 2 6	—	—
Retardation, firing .. ..	„	1 4 0	—	—
<b>Knives, clasp, with marline spike (see page 123) .. ..</b>	„	0 1 1	—	—
<b>Lacquer, for brass work, ¼ pint bottles ..</b>	bottle	0 0 10½	—	—
<b>Ladders, field telegraph, ash, 17 feet, in two lengths .. ..</b>	each	—	1 14 4	1 17 8
<b>Lamps, copper, tinned, spirit .. ..</b>	„	0 2 8	—	—
<b>Lathes, foot, engineers, double geared, 6 feet bed and 6 inch centre, with 12 assorted tools for brass, iron or wood ..</b>	„	16 0 0	—	—
<b>Leads, fair, on wooden frame, for wind- ing apparatus .. ..</b>	„	3 15 0	—	—
<b>Leads, sounding, 4½ lbs. .. ..</b>	„	—	0 1 9	0 1 11
<b>Lenses, spare, lime light .. ..</b>	„	0 15 6	—	—
<b>Levers, for opening wire coils—</b>				
2 feet 6 inches .. ..	„	0 0 9	—	—
1 foot 8 „ .. ..	„	0 0 6	—	—
<b>Lines, white, 12 lbs. per dozen, sounding, fathoms 20 .. ..</b>	„	—	0 1 4	0 1 7
<b>Magnets—</b>				
Astatic galvanometer .. ..	„	0 1 6	—	—
Horse-shoe form, 3 lbs. weight .. ..	„	0 9 9	—	—
<b>Manganese-binoxide—</b>				
Granular, for oxygen mixture* (see page 149)	lb.	0 0 2	—	—
And carbon † .. ..	„	0 0 3½	—	—

\* For lime light lamp.  
† Mixture for Le Clanché battery.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Measures—</b>		£ s. d.	£ s. d.	£ s. d.
Glass, graduated, 10 oz. .. ..	each	0 2 0	—	—
Gutta-percha { Quart .. ..	"	0 3 0	—	—
{ Pint .. ..	"	0 1 9	—	—
<b>Moulds, cast-iron, for dummy gun cotton—</b>				
Whole slabs .. ..	"	—	0 3 6½	0 3 9
Half " .. ..	"	—	0 3 4½	0 3 7
<b>Mountings, brass, telescope, Royal En- gineers</b> .. ..	set	0 0 9	—	—
<b>Muslin, repairing flags, visual signalling—</b>				
Blue .. ..	yard	0 1 1	—	—
White .. ..	"	0 0 11	—	—
<b>Oil—</b>				
For instruments, in pint earthenware bottles	gal.	0 10 0	—	—
Gallipoli .. ..	"	0 3 8	—	—
Mineral, for lubricating 3 cylinder engines	"	0 1 9½	—	—
<b>Panniers—</b>				
Army signalling, empty .. ..	each	1 0 6	—	—
Leather, with straps, for carriage of drums, for insulated wire .. ..	"	—	1 17 0	2 0 8
<b>Paper, carbon, 8½ inches × 4 inches</b> ..	100 sheets	0 7 0	—	—
<b>Paper, green, for Morse recording instru- ments, ½ inch*</b> .. ..	roll	0 0 5	—	—
<b>Paraffin, block—</b>				
Black } (see page 156) { .. ..	lb.	0 1 0	—	—
White } .. ..	"	0 1 0	—	—
<b>Pickets, iron, for guys—</b>				
Heavy .. ..	each	—	0 1 2	0 1 3
Light .. ..	"	—	0 1 1	0 1 2
<b>Pieces, jointing, steel tube, telegraph poles</b> .. ..	"	—	—	—
<b>Pins, 1 inch, wrought-iron, travelling, 3rd class (see page 322)</b> .. ..	10	—	0 7 6	0 8 4
<b>Pipes, earth, iron, Royal Engineers, 3 feet × 1 inch</b> .. ..	100	—	19 18 8	21 2 7
<b>Pipes, hose, india-rubber, ½ inch, under- ground crossing, single unarmoured electric telegraph cable (C Troop)</b> .. ..	yard	0 0 11	—	—
<b>Pivots, iron, spare, for clutch lever, wagon, wire telegraph</b> .. ..	each	—	0 2 7	0 2 10
<b>Plates, battery, spare—</b>				
Daniell's { 10-cell copper and zinc, con- { nected, in pairs .. ..	pair	0 0 3½	—	—
Groves' { Platinum .. ..	each	0 4 6	—	—
{ Zinc .. ..	"	—	—	—
Test .. ..	set	0 8 10	—	—
Carbon .. ..	each	0 0 9	—	—
<b>Le Clanché—</b>				
Field service { Carbon .. ..	"	—	—	—
{ Zinc .. ..	"	0 0 6	—	—
Firing { Carbon .. ..	"	0 2 2	—	—
{ Zinc .. ..	"	0 1 3½	—	—
Cells, testing, high { Carbon .. ..	"	0 1 0	—	—
{ Zinc .. ..	"	0 1 0	—	—
<b>Plates, earth, copper, telegraph equip- ment</b> .. ..	"	0 4 6	—	—

\* Supplied from Stationery Office.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Plugs, insulating, with wires—</b>				
Gunmetal, complete * .. .. .	each	£ s. d. —	£ s. d. 0 3 9	£ s. d. 0 4 0
Parts of—				
Case, with gland and gland nut .. ..	..	—	0 2 4	0 2 6
Washers, indiarubber (2 per plug) .. ..	..	0 0 2	—	—
Wires, insulated (2 per plug) .. ..	..	—	0 0 7½	0 0 8
Iron, complete † .. .. .	..	—	0 4 9	0 5 0
Parts of—				
Case, with gland and gland nut .. ..	..	—	0 3 4	0 3 6
Washers, indiarubber (2 per plug) .. ..	..	0 0 2	—	—
Wires, insulated (2 per plug) .. ..	..	—	0 0 7½	0 0 8
<b>Poles, flag, visual signalling—</b>				
Ash { 6 feet 7 inches .. .. .	100	—	13 17 6	14 14 2
{ 4 „ 6 „ .. .. .	..	—	8 8 7	8 18 8
Fir { 5 feet 6 inches { (Mark I) .. ..	..	—	5 11 6	5 18 2
{ .. .. { (Mark II) .. ..	..	—	5 11 6	5 18 2
{ 3 „ 6 „ { (Mark I) .. ..	each	0 0 4½	—	—
{ .. .. { (Mark II) .. ..	100	—	3 11 7	3 15 11
<b>Poles, telegraph equipment—</b>				
Fir { 15 feet, in two pieces .. ..	each	—	0 5 0	0 5 6
{ 13 „, intermediate .. ..	..	—	0 4 2	0 4 7
Extra for crossings .. ..	..	—	0 2 2	0 2 5
Iron, telescopic, in two pieces, field service .. ..	..	0 9 9	—	—
Iron, consisting of a conical wrought-iron tube, 13 feet long, with hole at top, to receive a ½ inch insulator bolt, a lower parallel tube, with a bolt run through 9 inches from top, and complete with wedges .. .. .	..	—	—	—
<b>Protectors, lightning, or dischargers—</b>				
With one line plate.. .. .	..	0 11 3	—	—
„ two line plates .. .. .	..	0 16 11	—	—
„ cover .. .. .	..	0 13 5	—	—
<b>Pulleys, with clutch, winding gear, wagon, wire, telegraph—</b>				
Near .. .. .	..	—	0 7 5	0 8 2
Off .. .. .	..	—	0 7 5	0 8 2
<b>Rammers, post-hole, weldless, steel tube 3 ft. by 2½ in. by ⅞ in. thick, painted and fitted with hexagon gun-metal collars, including driving bars, with spanners, welded on one end .. .. .</b>	100	—	4 5 4	4 10 9
<b>Rectifiers, guncotton primer .. ..</b>	100	—	—	—
<b>Relays, polarized, Siemens, for telegraph equipment .. .. .</b>	each	4 0 0	—	—
<b>Rheotomes, for testing groups of electro-contact mines .. .. .</b>	..	—	—	—
<b>Ribbon, silk, green, for covering coils, ½ inch .. .. .</b>	yard	0 0 2½	—	—
<b>Rings, iron, with 3 screws, telegraph poles .. .. .</b>	each	0 2 6	—	—
<b>Rods, complete—</b>				
Contact, bamboo (set of 4), with iron shears, leather cap, saw, and hook .. ..	set	2 14 3	—	—
Stay, iron, galvanized, for posts .. ..	each	0 1 6	—	—
<b>Roofs, iron, galvanized, for telegraph posts .. .. .</b>	..	0 0 2½	—	—

\* For apparatus, circuit closing, for circuit closers only.  
† For submarine mining purposes, except apparatus circuit closing for circuit closers, and for outrigger torpedoes and cases, countermining, naval.

2 K 2

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Rope, galvanized, steel—</b>		£ s. d.	£ s. d.	£ s. d.
2 inch, Bessemer's, in 100 fathom coils ..	coil	5 0 0	—	—
2 „ in 113 fathom coils ..	cwt.	1 15 0	—	—
3 „ „ „ „ „ „ „ „	„	1 18 0	—	—
<b>Raddles, iron, galvanized, for tops of poles</b>	each	0 0 5	—	—
<b>Saws, with pruning hook</b> ..	„	0 5 0	—	—
<b>Screws, iron, galvanized—</b>				
Coach, 3½ inch ..	doz.	0 0 8½	—	—
Insulator, 2½ inch ..	„	0 0 6½	—	—
With washers { 3 inch ..	gross	0 15 0	—	—
{ 2½ „ ..	„	0 15 0	—	—
<b>Seats, waterproof, signallers..</b>	each	0 0 11½	—	—
<b>Sextants, large, double, with 5 inch station pointer</b> ..	„	24 10 0	—	—
<b>Shackles, iron, with bolts, galvanized, for chain attachment—</b>				
½ inch ..	100	—	5 17 1	6 4 1
¾ „ ..	„	—	10 3 0	10 15 2
1 „ ..	„	—	14 8 1	15 0 1
<b>Shafts, wood, wagon, Royal Engineers—</b>				
Framed ..	pair	—	2 5 0	2 9 6
Prepared { Near ..	each	—	0 9 1	0 10 0
{ Off ..	„	—	0 9 1	0 10 0
<b>Shaves, cable winding apparatus ..</b>	each	0 12 6	—	—
<b>Shoes, drag, wrought-iron, with chains, 3rd class, wagons, Royal Engineers—</b>				
Air line and wire ..	„	—	0 16 0	0 18 3
Forge, and general service ..	„	—	0 18 0	0 19 10
Office ..	„	—	0 18 1	0 19 11
<b>Sinkers, iron</b>				
11½ cwt.* ..	„	2 4 1†	—	—
8½ „ „ ..	„	1 12 4†	—	—
Mushroom { 7 „ ..	„	1 7 5†	—	—
{ 5 „ ..	„	0 19 7†	—	—
{ 1 „ ..	„	0 6 11†	—	—
6 cwt.* { 3 „ ..	„	1 3 6†	—	—
{ 2 „ ..	„	0 11 9†	—	—
Oblong { ½ „ for small marking buoys	„	0 7 10†	—	—
{ (see Weight, iron ring, 66 lbs., page 173) ..	„	0 4 1	—	—
<b>Soles, steel, drag shoe (see page 392).</b> ..	„	—	0 2 6	0 2 9
<b>Solution, India-rubber—</b>				
½ lb. tins ..	lb.	0 1 2½	—	—
<b>Spanners—</b>				
A. for Mark I and II, electro-contact mines ..	each	—	1 11 5	1 13 3
Parts of—				
Lever, loose ..	„	—	0 3 1	0 3 3
Spanner, box ..	„	—	1 8 4	1 10 0
B. for buoyant and ground mines, and naval countermines ..	„	—	1 14 6	1 16 7
C. for apparatus of all mines ..	„	—	0 12 4	0 13 1
D. for dome of circuit closer ..	„	—	0 19 10	1 1 0

\* In the edition of 1879 these sinkers were shown by their weights in water: the mushroom 11½ cwt. was shown as 10 cwt.; the 8½ cwt. as 7 cwt., the 6 cwt. (oblong), as 5 cwt. and the 1½ cwt. as 1¼ cwt. In the present edition the weights of all sinkers are their weights in air.

† Based on the average rate of 3s. 11d. per cwt.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Spanners, continued—</b>				
E, for nut of insulating plug .. ..	each	£ s. d. —	£ s. d. 0 4 9	£ s. d. 0 5 0
F, for nuts of pillars of Mark I apparatus for circuit closers, and for electro-contact mines .. ..	"	—	0 1 8	0 1 9
G, for nuts of spindles and pillars of appa- ratus for circuit closers and all mines and naval countermines .. ..	"	—	0 4 0	0 4 3
H, for nuts of circuit closers and electro- contact jackets, and for jointers tools ..	"	—	0 5 4	0 5 8
I, for insulating plugs { (Mark I) .. ..	"	—	0 3 3	0 3 5
{ (Mark II) .. ..	"	—	0 3 6	0 3 9
J, for nuts of electric light generators ..	"	—	0 3 7	0 3 10
K, for nuts of Mark III electro-contact mines .. ..	"	—	0 4 4	0 4 7
M, for box, testing apparatus .. ..	"	—	—	—
Clip winding gear .. ..	"	—	0 0 10	0 0 11
<b>Spikes—</b>				
Bracket, for insulators .. ..	"	0 0 2	—	—
Iron, galvanized { 8 inch .. ..	"	0 0 2½	—	—
{ 5 " .. ..	"	0 0 2	—	—
<b>Spindles, for drum, wire wagon, Royal Engineer telegraph equipment .. ..</b>	"	—	0 5 9	0 6 4
<b>Speons, iron, Spanish, handled .. ..</b>	"	0 4 9	—	—
<b>Spokes for wheels, oak, finished and painted, 3rd class wagons, Royal Engineer—</b>				
Hind, 4 feet 8 inches .. ..	"	—	0 2 5	0 2 8
Fore, 3 " 4 " .. ..	"	—	0 1 9	0 1 11
<b>Springs, complete, with all fittings, for Royal Engineer wagons—</b>				
Pattern A { Air line, forge, general ser- vice, and wire .. ..	set	—	7 12 6	8 7
Office .. ..	"	—	8 15 3	9 12 9
Pattern B .. ..	"	—	6 3 2	6 15 6
<b>Stands, telescope, tripod, in two parts ..</b>	each	0 2 5½	—	—
<b>Staples, iron—</b>				
Galvanized { No. 16 B.W.G. .. ..	lb.	0 0 5¾	—	—
" 8 " .. ..	"	0 0 5¾	—	—
" 4 " .. ..	"	0 0 5¾	—	—
For supporting wire, telegraph, equipment	10	—	0 6 0	0 6 7
Tinned, for fixing wires in testing room, 650=1 lb... ..	lb.	0 0 7½	—	—
<b>Stay tighteners, 4 feet, to stretch—</b>				
¼ inch steel wire rope .. ..	each	0 8 0	—	—
1½ " " " .. ..	"	0 8 0	—	—
2½ " " " .. ..	"	0 10 0	—	—
<b>Sticks, crook, for raising wire, telegraph equipment .. ..</b>	"	—	0 6 10	0 7 6
<b>Straps, india-rubber, for winding gear, telegraph equipment .. ..</b>	"	—	0 6 8	0 7 4
<b>Straps, leather—</b>				
Battery, Voltaic, portable, Royal Engi- neer equipment* .. ..	set	0 2 9	—	—
Binocular glass, case (see page 100) ..	each	0 1 6	—	—
Galvanometer .. ..	"	0 0 6	—	—
Telescope { Long .. ..	"	0 0 10	—	—
{ Short, Royal Engineers .. ..	"	0 0 4	—	—

\* A set consists of two straps, 37½ inches × 1 inch, connected by a rounded strap 15 inches long.



MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Swingletrees, No. 3, general service (see page 411)</b> .. .. .	each	£ s. d. —	£ s. d. 0 7 11	£ s. d. 0 8 9
<b>Switches—</b>				
Line and earth reverser .. .. .	„	0 8 7	—	—
Post Office pattern and tumbler .. .. .	„	1 4 3	—	—
2-line and bell .. .. .	„	0 10 5	—	—
4 way.. .. .	„	0 9 10	—	—
<b>Syringes, ebonite, 8 ounce capacity, for filling or emptying cells of batteries</b> .. .. .	„	0 6 10	—	—
<b>Tachometers, engine, steam, Brotherhood</b> .. .. .	„	8 0 0	—	—
<b>Tanks, for storing guncotton</b> .. .. .	„	—	—	—
<b>Tape, india-rubber, ¼ inch, with tape inserted—</b>				
In 8 ounce coils .. .. .	lb.	0 6 5	—	—
In 1 „ „ .. .. .	„	0 6 5	—	—
<b>Tape, white—</b>				
1 inch telegraph equipment .. .. .	yard	0 0 1½	—	—
½ „ „ „ .. .. .	„	0 0 1	—	—
½ „ „ repairing flags, visual signalling .. .. .	piece	0 0 3	—	—
<b>Tarpaulins, for engines (see Covers, page 508).</b>				
<b>Telephones, ebonite, Bell</b> .. .. .	pair	8 0 0	—	—
<b>Telescopes, hand, draw, army signalling—</b>				
With case and strap, Infantry .. .. .	each	0 19 7	—	—
With case for belt, Cavalry, Royal Ar- tillery, and Royal Engineers .. .. .	„	—	—	—
<b>Terminals, brass—</b>				
For telegraph equipment batteries and wire drums .. .. .	„	—	0 1 11	0 2 1
For test box, P.O. pattern—				
Double .. .. .	„	—	—	—
Single .. .. .	„	—	—	—
Wagon, office, telegraph .. .. .	„	—	0 2 9	0 3 0
<b>Thimbles, iron, 5½ oz., for 2 inch wire rope—</b>				
Galvanized .. .. .	100	0 11 0	—	—
Ungalvanized .. .. .	„	0 8 3	—	—
<b>Tools for repairing electrical and other instruments—</b>				
Complete, in leather holdall .. .. .	set	0 13 9	—	—
Parts of—				
Bottles, glass, for oil, with screw cap .. .. .	No. to a set. each	1 0 0 4	—	—
Cases, boxwood—				
For files .. .. .	1	0 0 9	—	—
For springs and pins .. .. .	1	0 0 6	—	—
Drivers, { 3 inch { Broad	1	0 0 5	—	—
screw { 2½ inch, small	1	0 0 5	—	—
Files, Lancashire, smooth, 4 inch—				
Flat, 1 safe edge .. .. .	1	0 0 2	—	—
3 square .. .. .	1	0 0 2½	—	—
Round .. .. .	1	0 0 2	—	—
Square .. .. .	1	0 0 2½	—	—
Hammers, small .. .. .	1	0 0 8	—	—
Handles, file, small .. .. .	2	0 0 6	—	—
Holdalls, leather lined .. .. .	1	0 3 0	—	—
Pins, adjusting .. .. .	2	0 0 2	—	—
Pliers, 5 inch, { Round nose ..	1	0 1 8	—	—
pairs { Side cutting ..	1	0 2 3	—	—
(see page 125)				

MINING, TELEGRAPH AND SIGNALLING STORES, &c.					Rate.									
					Per			Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.
Tools for repairing electrical and other instruments, continued—					£ s. d.			£ s. d.			£ s. d.			
Parts of—														
Springs, helical.. .. 2					each	0	0	4½	—			—		
Tweezers .. .. 1					pair	0	0	6	—			—		
Tools and material for jointers, sub- marine mining, in box, complete ..					set	—			—			—		
Parts of—														

\* For use with junction boxes only. To be crossed out or not, according to the packing.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Tools and material for jointers, sub-marine mining, in box, contd.—</b>		£ s. d.	£ s. d.	£ s. d.
Parts of—				
Spanners, double headed,* In belt. In box. (see spanner H, page 517) 1 —		—	—	—
Spanner, McMahon, 15 inch (see page 128) ..	each	0 5 2	—	—
Tape, india-rubber, in cop- per tinned cylinders, containing 1 ounce each (see tape, page 518, and cylinders, page 509) ozs.† 1 { 2† 6*		—	—	—
Tallow, in tin cylinders (see tallow, page 165 and cylinders, page 509) ozs. — 8		—	—	—
Tubing, india-rubber, 3 inch lengths, in copper tinned cylinder, containing 7 lengths † (see tubing, page 521, also cylinders, page 509)—				
1/4 inch .. lengths 7 14}		—	—	—
1/4 " .. " 7 7}		—	—	—
Tubing, india-rubber 1/4 inch, for emptying sol- dering solution, in 5 inch lengths .. .. — 1 length		0 0 2	—	—
Twine, in 2 feet 6 inches lengths .. .. 12 24		—	—	—
<b>Tools, grafting, telegraph post holes ..</b>	each	0 4 3	—	—
<b>Tools, jointers, telegraph —</b>				
Complete in box .. .. .	set	1 8 0	—	—
Parts of—				
Acid, muriatic (see page 132) .. ozs. 4	lb.	0 0 0 1/2	—	—
Bottles { Gutta-percha, for acid 1	each	0 1 0	—	—
{ Tin, spirits of wine, 1 1/2				
pint .. .. . 2	"	0 1 1 1/2	—	—
Boxes, wood .. .. . 1	"	0 15 0	—	—
Brushes, pencil, camel hair .. 2	"	0 0 1	—	—
Cloth, emery, middling (see page 140) .. .. . sheets 1	quire	0 0 10 1/2	—	—
Compound, Chatterton's .. lbs. 1	lb.	0 4 9	—	—
Files, bastard, safe { 8 inch } 1	doz.	0 4 3	—	—
edge, or hand { 6 " } 1	"	0 3 0	—	—
(see page 113)				
Funnels, gutta-percha, small .. 1	each	0 0 11	—	—
Furnaces, iron, galvanized, small 1	"	0 12 0	—	—
Gutta-percha, sheet, 17 B.W.G. lbs. 4	lb.	0 5 0	—	—
Hammers, handled, riveting, } 4 oz. (see page 120)	each	0 0 8	—	—
Irons { Smoothing .. .. 2	"	0 1 1 1/2	—	—
{ Soldering, small .. 2	"	0 1 1 1/2	—	—

\* For use with "mines and circuit closers" only. To be crossed out or not according to the packing.  
† These articles, while in store, will be kept in hermetically sealed cylinders.  
‡ For use with junction boxes only. To be crossed out or not, according to the packing.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Tools, jointers, telegraph, continued—</b>		£ s. d.	£ s. d.	£ s. d.
<b>Parts of—</b>				
Knives { Paring .. .. . 1	each	0 0 5	—	—
{ Shoemakers .. .. . 1	„	0 0 5	—	—
Lamps, copper tinned, spirit (see page 513) .. .. . 2	„	0 2 8	—	—
Pliers, side cutting { Large .. . 1	pair	0 3 3	—	—
{ Small .. . 1	„	0 2 6	—	—
Scissors, jointing .. .. . 1	„	0 0 11	—	—
Solder, tinmans (see page 163).. lbs. 1	lb.	0 0 6	—	—
Vices, jointers .. .. . 1	each	0 10 3	—	—
Wick, cotton, lamp, common or ball (see page 173) .. .. . ozs. 1	lb.	0 0 10	—	—
Wine, spirits of, methylated (see page 173) .. .. . pints 3	gall.	0 3 1½	—	—
Wire, copper, uncovered, for binding, 32 B.W.G. N. 3 (see page 522) .. .. . lbs. 1	lb.	0 1 8	—	—
<b>Trays, ebonite, 10 inches × 12 inches × 3 inches</b> .. .. .	each	0 8 3	—	—
<b>Trucks, railway, narrow gauge, for sub- marine mining purposes</b> .. .. .	„	—	29 2 0	31 12 4
<b>Tubing, india-rubber—</b>				
½ inch .. .. . yard		0 1 1	—	—
¾ „ .. .. . „		0 0 9½	—	—
1 „ .. .. . „		0 0 8½	—	—
1½ „ .. .. . „		0 0 7	—	—
2 „ .. .. . „		0 0 6	—	—
For field and naval cable, 7/8 inch..	„	0 0 8½	—	—
<b>Varnish—</b>				
For composition, anti-fouling, No. 2A—				
No. 1 .. .. . gall.		0 8 0	—	—
„ 2 .. .. . „		0 8 0	—	—
Sealing wax .. .. . „		1 5 0	—	—
<b>Vices, draw, with drum, ratchet and key</b> ..	each	0 14 2	—	—
<b>Vulcanite, for telegraph equipment—</b>				
1/8 inch thick } (see Ebonite, page 510).				
1/2 „ „ }				
<b>Wagons—</b>				
Telegraph, office, complete* .. .. .	„	—	144 7 11	158 16 9
Wire, telegraph, complete—				
(Mark II).. .. . „		—	130 0 0	143 0 0
Fitted with connections for using the wheels as “carths” (Mark II)† ..	„	—	134 0 0	147 8 0
Air line .. .. . „	„	—	110 0 0	121 0 0
<b>Washers, india-rubber, for—</b>				
Ebonite connector .. .. . 12		0 0 8	—	—
Plug, insulating .. .. . „		—	—	—
<b>Washers, leather, paraffined, for—</b>				
<b>Apparatus—</b>				
Circuit closing—				
With dome (for circuit closer) ..	„	—	0 2 6	0 2 8
With envelope, Mark II, for electro- contact mine, and apparatus for primer and relay, Mark I ..	„	—	0 2 6	0 2 8

\* With 2 grease boxes, linch pin (spare), 4 ties (spare), 1 washer (spare), and swingletree.

† With 2 grease boxes, canvas cover, linch pin (spare), 4 ties (spare), 1 washer (spare), spanner, and swingletree.

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Washers, leather, paraffined for, <i>contd.</i>—</b>		£ s. d.	£ s. d.	£ s. d.
Apparatus—				
Circuit closing—				
With envelope, Mark III, for electro- contact mine, and apparatus for primer and relay, Mark II.. ..	each	—	0 2 6	0 2 8
With envelope, Mark IV, for electro- contact mine.. .. ..	"	—	0 5 3	0 5 7
Firing, for mechanical mine .. ..	"	—	0 5 3	0 5 7
Primer and relay (Mark III) .. ..	"	—	0 2 6	0 2 8
Bolt, large, of boxes, cast-iron, connecting, and junction .. .. ..	"	—	0 2 9	0 2 11
Insulating plug and single disconnectors ..	"	—	0 0 8	0 0 9
Insulating plug of multiple disconnecting box .. .. ..	100	—	2 5 4	2 8 1
Upper opening of electro-contact mine, Mark III .. .. ..	12	—	0 2 11	0 3 1
9 inch opening of Mark III electro-con- tact mine, and Mark II ground and buoyant mines .. .. ..	"	—	0 6 4	0 6 9
<b>Washers, wrought-iron, travelling, 3rd   class (see page 430) .. ..</b>	each	—	0 4 2	0 4 7
<b>Watches, in German silver cases, with   strap and key .. .. ..</b>	"	4 18 6	—	—
<b>Wheels—</b>				
Cypher, signalling .. .. ..	"	0 2 9	—	—
Travelling, malleable cast-iron nave, 3rd class, with 3 inch tire, Royal Engineer wagons—				
Fore, 3 feet 4 inches diameter .. ..	"	—	6 6 7	6 19 8
Hind, 4 " 8 " " .. ..	"	—	7 2 6	7 16 9
Hind, 4 " 8 " " with drum for wire wagon .. ..	"	—	8 11 6	9 8 8
With stand, for coiling telegraph message paper .. .. ..	"	—	—	—
<b>Wick, cotton, railway lamp, 1 inch × <sup>1</sup>/<sub>16</sub>   inch .. .. ..</b>	yard	0 0 2½	—	—
<b>Winches, steam, to lift 2 tons .. ..</b>	each	70 0 0	—	—
<b>Wires, bare or uncovered—</b>				
N 1, copper, 15 B.W.G. 0·072 inch diameter	mile	3 11 0	—	—
" 2, copper, 24 B.W.G. 0·025 inch diameter	lb.	0 1 4½	—	—
" 3, copper, 32 B.W.G. 0·010 inch diameter	"	0 1 8	—	—
" 7, compound copper and steel .. ..	mile	7 5 0	—	—
" 8, steel, galvanized, 16 B.W.G. 0·065 inch diameter .. .. ..	"	0 15 6	—	—
" 9, iron, galvanized, 16 B.W.G. 0·065 inch diameter .. .. ..	"	0 12 0	—	—
" 10, iron, galvanized, 11 B.W.G. 0·120 inch diameter .. .. ..	"	22 0 0	—	—
" 11, iron, galvanized, 3 strand, 18 B.W.G.	"	1 2 6	—	—
" 12, iridio-platinum, 0·003 inch diameter. 1·55 grains weight per yard .. ..	oz.	4 15 0	—	—
" 13, iridio-platinum, 0·0014 inch diameter, 0·45 grain weight per yard .. ..	dwt.	0 11 10	—	—
" 14, soft steel, galvanized, 15 B.W.G. ..	mile	0 19 8	—	—
" 15, iron, galvanized, 8 B.W.G. .. ..	"	2 8 0	—	—
Iron, galvanized, 16 B.W.G. (3 strand) ..	"	1 15 4	—	—
<b>Wires, covered—</b>				
A 1, copper, 0·011 inch gauge, silk .. ..	lb.	1 0 0	—	—
" 2, " 35 B.W.G. .. .. ..	"	0 8 9	—	—
" 3, " 30 " " .. .. ..	"	0 6 1	—	—

MINING, TELEGRAPH AND SIGNALLING STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	Balance Sheet. No. 2.
<b>Wires, covered, continued—</b>				
A 4, copper 24 B.W.G., silk .. ..	lb.	£ s. d. 0 3 10	£ s. d. —	£ s. d. —
„ 5, „ 20 „ „ and var- nished .. ..	„	0 4 6	—	—
„ 6, copper, 4 B.W.G., india-rubber primed tape .. ..	yard	0 0 10	—	—
B 1, copper, 20 B.W.G. to 15 B.W.G., gutta-percha .. ..	mile	3 17 6	—	—
„ 2, copper, 20 B.W.G. to 14 B.W.G., gutta-percha .. ..	„	4 5 6	—	—
„ 3, copper, 20 B.W.G. (3 strand) to 4 B.W.G., gutta-percha .. ..	„	24 0 0	—	—
„ 4, copper, 18 B.W.G. to 7 B.W.G., gutta-percha .. ..	„	12 15 0	—	—
„ 5, copper, 16 B.W.G. to 8 B.W.G., gutta- percha .. ..	„	13 12 9	—	—
„ 6, copper, 18 B.W.G. to 7 B.W.G., gutta- percha, taped and tarred.. ..	„	14 15 0	—	—
„ 7, copper, double, 0.243 inch, about 4 B.W.G., gutta-percha, and taped and tarred .. ..	foot	0 1 9	—	—
C 1, copper, 26 B.W.G. (3 strand) to 8 B.W.G., india-rubber, with india-rubber primed tape .. ..	mile	9 16 8	—	—
„ 2, copper, 20 B.W.G. (3 strand), to ½ inch, india-rubber, with india-rubber primed tape .. ..	„	31 13 4	—	—
„ 3, copper, 16 B.W.G. (19 strand), india- rubber, with india-rubber primed tape.. ..	„	264 0 0	—	—
„ 4, copper tinned, 0.019 inch diameter, (3 strand) india-rubber, light, Royal Engineer equipment (70 lbs. per statute mile) .. ..	„	9 10 0	—	—
<b>Wrenches, drum, hind wheel, wire wagon</b>	each	—	0 2 8	0 2 11
<b>Zinc, granulated .. ..</b>	lb.	0 0 5	—	—

2. DIVING APPARATUS AND STORES.

DIVING APPARATUS AND STORES.							Contract Rate.				
							£	s.	d.		
Apparatus, diving, for two divers, with air-pump, complete ..							set	175	0	0	
Apparatus, diving, parts of:—							No. to a set.				
Bands, wrist, with tape ends .. .. .							6	„	0	3	4
Belts	{ Canvas, divers, shot, 30 lbs. .. .. .						2	each	0	14	0
	{ Leather, divers, with sheath for knife .. .. .						2	„	0	9	6
Books, instruction, for divers .. .. .							3	„	0	1	6
Boots, divers, lead soles .. .. .							pairs 2	pair	2	10	0
Boxes, tin	{ For spare articles for helmet .. .. .						1	each	0	0	6
	{ For valve piston .. .. .						1	„	0	1	0
Cans, tin	{ Oil, feeding .. .. .						2	„	0	1	0
	{ „ .. .. .						2	„	0	3	6
Canvas, prepared, for repairing dress .. .. .							yards 3	yard	0	6	6
Caps	{ Brass, for air delivery pipe .. .. .						1	each	0	2	0
	{ Iron, protecting crank ends .. .. .						2	„	0	10	0
	{ Woollen .. .. .						2	„	0	1	6
Chests, wood	{ Helmet .. .. .						2	„	2	10	0
	{ Oil cans .. .. .						1	„	—	—	—
	{ Store .. .. .						2	„	1	14	0
Cramps, screw, for fly wheel .. .. .							1	„	0	7	6
Crinoline, on shackle, for body .. .. .							2	„	0	12	6
Cutters, for washers .. .. .							1	„	0	5	0
Drawers, woollen .. .. .							pairs 8	pair	0	4	6
Dresses, divers	{ Canvas overall .. .. .						2	each	0	15	0
	{ Waterpoof	{ Intermediate .. .. .					1	„	6	6	0
		{ Large .. .. .					1				
							1				
Drivers, screw	{ 6 inch .. .. .						1	„	0	1	3
	{ 2½ „ .. .. .						1	„	0	4	3
Expanders, cuff .. .. .							2	„	0	2	6
Fearnought .. .. .							—	yard	0	2	11
Flannel .. .. .							yards 20	„	0	2	0
Frames, screw, helmet .. .. .							2	each	1	0	0
Frocks, woollen .. .. .							8	„	0	9	10
Gauges, pressure .. .. .							—	„	—	—	—
Gimlets, spike, ½ inch (see page 118) .. .. .							—	„	0	0	4½
Glasses, helmet, spare	{ Bull's eye .. .. .						2	„	0	4	6
	{ Oval .. .. .						4	„	0	4	6
Gloves, india-rubber .. .. .							—	pair	—	—	—
Guernseys .. .. .							—	each	—	—	—
Hammers, handled, for divers .. .. .							—	„	0	7	6
Handles, winch, air-pump .. .. .							2	„	0	7	6
Helmets, diving, complete .. .. .							2	„	20	10	0
Joints, union	{ Double, connecting, male and female .. .. .						2	„	0	7	6
	{ Single, spare „ „ „ .. .. .						4	„	0	6	0
Knives, diving .. .. .							2	„	1	0	6
Ladders	{ Iron .. .. .						1	„	1	10	0
	{ Rope, 20 feet .. .. .						—	„	0	11	0
Lanyards .. .. .							lb. 4	lb.	0	0	6
Lines	{ Ladder, 60 feet .. .. .						—	each	0	10	0
	{ Life, 80 feet .. .. .						2	„	1	0	0
Neckerchiefs, cotton .. .. .							2	„	0	1	0
Nozzles, overflow .. .. .							1	„	0	3	6
Nuts	{ Handle, spare .. .. .						1	„	0	1	0
	{ Helmet .. .. .						24	„	0	0	6
	{ Oval, eyeglass .. .. .						—	„	0	0	8

DIVING APPARATUS AND STORES.						Contract Rate.		
							£	s. d.
Apparatus, diving, parts of, continued—						No. to a set.		
Pads, helmet.. .. .						2	each	0 10 0
Pipes, air, diving, inlaid with wire { 45 feet .. .. .						6	2 }	15 18 0
						—	2 }	
Pumps, air, complete, for two divers, in wooden case ..						1	each	70 0 0
Rings, india-rubber, wrist, vulcanized .. .. .						6	doz.	0 4 0
Screws { Eye for securing pump case to stage .. .. .						4	each	0 1 0
						12	,,	0 0 6
Solution, india-rubber, for dresses, ¼ lb. tins .. .. .						2	lb.	0 1 2½
Spanners { Double ended .. .. .						3	each	0 3 0
						2	,,	0 3 6
						2	,,	0 2 0
						1	,,	0 1 0
						1	,,	0 3 0
Springs, helmet { Inlet, small .. .. .						4	,,	0 0 6
						6	,,	0 0 6
Stockings, woollen { Common .. .. . pairs						8	pair	0 2 4
						4	,,	0 5 0
Tape, white { 2 inch .. .. . yards						12	12yds	0 1 6
						12	,,	0 1 3
Urinals, improved .. .. .						2	each	0 14 0
Valves { Bottom { Inlet .. .. .						1	,,	0 2 6
						1	,,	0 2 6
						2	,,	0 2 6
						1	,,	0 2 6
						1	,,	0 2 6
Washers, leather { Bulls eye .. .. .						2	,,	0 1 6
						24	doz.	0 0 6
Weights, lead, metal mountings { Front } .. .. .						4	,,	1 5 0
Wheels, fly, diving pump .. .. .						1	,,	1 10 0
Worsted, extra quality and strength { White .. .. . lb.						1	lb.	0 3 6
						1	,,	0 3 6
						1	,,	0 3 6



3. MINERS' TOOLS AND STORES, AND ENGINEER EQUIPMENT.

PLATELAYERS' TOOLS.

MINERS' TOOLS AND STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.

MINERS TOOLS AND STORES AND ENGINEER EQUIPMENT.

Apparatus, cutting, wet guncotton, Royal Engineer equipment—		£	s.	d.	£	s.	d.	£	s.	d.
Complete .. .. .	each	—								
Parts of—										
Blocks, wood { Bottom piece ..	„	—								
Top piece, (2 to a set) ..	„	—								
Bolts, iron (4 to a set) ..	„	—								
Thumbscrews, brass (4 to a set) ..	„	—								
Washers, brass (4 to a set) ..	„	—								
Attachments, packsaddle, for carriage, of single reel, with iron screws and clips, complete .. .. .	each	—			—			—		
Augers, screw, bull-nosed, 2 inch (see page 18) .. .. .	„	0	3	5	—			—		
Axes, pick, miners, 3 lbs., unhelved ..	„	0	1	1	—			—		
Axletrees, wrought-iron, travelling, 3rd class—										
For malleable cast-iron naves, wagons, { Fore } (see page 502) { „		—			1	19	1	2	3	0
Royal Engineers { Hind } ..	„	—			1	19	1	2	3	0
(except pontoon)										
For wood nave, cart, tip, Royal Engineers (see page 187) .. .. .	„	—			1	7	6	1	10	3
Bars, boring, steel—										
3 inch hole { 7 feet .. .. .	„	0	9	6	—			—		
2 „ 6 inches .. .. .	„	0	3	8	—			—		
1½ inch hole { 5 feet 6 inches .. .. .	„	0	5	5	—			—		
2 „ 6 „ .. .. .	„	0	2	7	—			—		
Bars, pinching, miners—										
4 feet 6 inches .. .. .	„	—			—			—		
3 „ 6 „ .. .. .	„	—			—			—		
3 „ 0 „ .. .. .	„	—			—			—		
2 „ 6 „ .. .. .	„	—			—			—		
Bars, splinter, spare wagon, Royal Engineers (see page 502) .. .. .	„	—			0	13	4	0	14	8
Bars, tamping, copper ends—										
3 inch hole { 7 feet .. .. .	„	—			—			—		
4 „ .. .. .	„	—			—			—		
1½ „ { 7 „ .. .. .	„	0	10	0	—			—		
4 „ .. .. .	„	—			—			—		
3 „ { 3 „ .. .. .	„	0	7	0	—			—		
Bars, wrought-iron, with steel ends—										
Boring—										
3 inch hole { 7 feet .. .. .	„	0	5	4	—			—		
5 „ .. .. .	„	0	4	6	—			—		
4 „ .. .. .	„	—			—			—		
3 „ .. .. .	„	—			—			—		
2 „ 6 inches .. .. .	„	—			—			—		
2 „ 0 „ .. .. .	„	—			—			—		
1 „ 6 „ .. .. .	„	—			—			—		

MINERS' TOOLS AND STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Bars, wrought-iron, with steel ends, continued—</b>		£ s. d.	£ s. d.	£ s. d.
<b>Boring—</b>				
1½ inch hole { 7 feet .. .. each		0 3 11	—	—
5 " .. .. "		0 2 10	—	—
4 " .. .. "		—	—	—
3 " 6 inches .. .. "		—	—	—
3 " 0 " .. .. "		0 1 6	—	—
2 " 6 " .. .. "		—	—	—
2 " 0 " .. .. "		—	—	—
3 " 6 " .. .. "		0 1 2	—	—
3 " 0 " .. .. "		—	—	—
2 " 6 " .. .. "		—	—	—
2 " 0 " .. .. "		—	—	—
1 " 0 " .. .. "		—	—	—
<b>Jumping—</b>				
3 inch hole { 7 feet .. .. "		0 5 6	—	—
4 " .. .. "		0 4 4	—	—
1½ " " { 7 " .. .. "		0 4 6	—	—
5 " 6 inches .. .. "		0 3 8	—	—
1½ " " 4 " .. .. "		0 3 6	—	—
<b>Bellows, ventilating</b> .. .. "		1 7 0	—	—
<b>Bits, for bars, boring, miners—</b>				
3 inch holes .. .. "		—	—	—
1½ " " .. .. "		—	—	—
1 " " .. .. "		—	—	—
<b>Blocks, wood, anvil, 1½ cwt., Royal Engineer equipment</b> .. .. "		—	0 16 6	0 18 1
<b>Blowers, Root's—</b>				
Hand power .. .. "		8 0 0	—	—
Steam power .. .. "		138 0 0	—	—
<b>Blowers, rotary, for Royal Engineer equipment</b> .. .. "		11 10 9	—	—
<b>Boards, tool, miners, with straps—</b>				
No. 1 .. .. "		—	—	—
" 2 .. .. "		—	—	—
" 3 .. .. "		—	—	—
Set of 3 .. .. "		—	—	—
<b>Bolts, wrought-iron, with nuts, tire wheels, 3rd class, with collar (see page 201)</b> .. .. 100		—	0 10 0	0 11 0
<b>Boxes, tin—</b>				
<b>Candle—</b>				
Round { Large .. .. doz.		—	0 19 6	1 0 8
Small .. .. "		—	0 10 6	0 11 2
Square { Large .. .. "		—	1 10 3	1 12 1
Small .. .. "		—	1 1 3	1 2 6
<b>Grease, half round, 3 lbs. (see page 203)</b> .. .. "		—	0 18 2	1 0 0
<b>Safety fuze</b> .. .. "		—	1 7 0	1 8 7
<b>Sal-ammoniac</b> .. .. "		—	2 9 0	2 12 0
<b>Tinder, with flint and steel (see page 505)</b> each		0 0 9	—	—
<b>Boxes, wood—</b>				
Colour, wainscot, complete, Royal Engineers .. .. "		—	—	—
For packing guncotton .. .. "		—	—	—
<b>Screws and nails, Royal Engineer equipment</b> .. .. 100		—	9 13 9	10 5 5
<b>Wallet, near side, packsaddle, demolition equipment.</b> .. .. each		—	0 7 11	0 8 9

MINERS' TOOLS AND STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Brushes—</b>		£ s. d.	£ s. d.	£ s. d.
Marine glue .. .. .	each	0 2 1	—	—
Solution, india-rubber .. .. .	„	0 1 1½	—	—
<b>Buckets, canvas, miners—</b>				
Tarred .. .. .	„	0 3 8	—	—
White .. .. .	„	0 6 6	—	—
<b>Buckles—</b>				
Covered, ½ inch .. .. .	„	—	—	—
Iron, roller, tinned, ½ inch.. .. .	„	—	—	—
<b>Candlesticks, miners</b> .. .. .	„	0 0 6	—	—
<b>Cans, tin, oil—</b>				
Feeding, ½ pint .. .. .	100	—	2 5 2	2 7 11
2 gallons .. .. .	each	0 4 4	—	—
<b>Caps, leather, knee, with straps, miners</b>	pair	0 5 0	—	—
<b>Carriers, iron, for spare axletree, Royal Engineer equipment</b> .. .. .	each	—	0 2 6	0 2 9
<b>Carts, tip—</b>				
General service, complete (see page 237).. .. .	„	—	45 10 4	49 16 11
Royal Engineers, complete * .. .. .	„	—	38 0 0	41 16 0
<b>Cases, leather—</b>				
Auger, screw, bull-nosed, 2 inch, and handle	„	0 4 2	—	—
Feeding cans .. .. .	„	0 0 8	—	—
For tin case, liquid soldering material .. .. .	„	—	—	—
Shoeing tools, or farriers .. .. .	„	0 7 8	—	—
Tomahawk, with strap, Royal Engineer equipment.. .. .	„	0 0 9	—	—
<b>Cases, wood, mining—</b>				
Branch gallery (4 feet × 2 feet clear) .. .. .	„	—	0 8 8	0 9 2
Common gallery (5 feet 6 inches × 2 feet clear) .. .. .	„	—	0 8 10	0 9 4
Great gallery (6 feet 6 inches × 6 feet 8 inches clear) .. .. .	„	—	1 13 8	1 15 8
Magazine (3 feet 8 inches × 3 feet clear) .. .. .	„	—	0 12 4	0 13 1
Shaft gallery (4 feet × 2 feet clear) .. .. .	„	—	0 6 4	0 6 9
<b>Chests, packsaddle, Clarkson's material, Royal Engineers, field service</b> .. .. .	„	—	5 10 6	5 17 10
<b>Chests, wood—</b>				
Instruments and drawing materials .. .. .	„	—	1 19 7	2 2 0
Office wagon, general service, Royal Engineers, field, company, or field, park	{ No. 1, fitted with drawers.. „ 2, fitted with straps .. „ 3, not fitted with straps ..	„	—	4 9 3
		„	—	6 0 3
		„	—	4 17 4
		„	—	5 7 1
Packsaddle, Royal Engineers, miners	{ Store .. Tool { No. 1 .. „ 2 ..	„	2 6 0	—
		„	2 11 3	—
		„	2 11 6	—
Tool, miners, empty .. .. .	„	—	—	—
<b>Collars, for lamp roof, Royal Engineer office wagon</b> .. .. .	„	—	—	—
<b>Composition, waterproof, miners</b> .. .. .	cwt.	3 5 4	—	—
<b>Covers, canvas, complete—</b>				
Cart, tip, Royal Engineers.. .. .	each	—	2 5 0	2 9 6
Wagons, Royal Engineers, forge and general service (see page 249). .. .. .	„	—	2 18 6	3 4 4
<b>Covers, canvas, waterproof, for leather rack, Royal Engineers</b> .. .. .	„	—	0 10 0	0 11 0
<b>Covers, for lamp, roof, office wagon</b> .. .. .	„	—	—	—
<b>Crutches, mining, great gallery</b> .. .. .	„	0 11 10	—	—

\* With grease box, canvas cover, and 4 bale hoops.

MINERS' TOOLS AND STORES, &c.			Rate.			
			Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
				£ s. d.	£ s. d.	£ s. d.
<b>Cylinders, tin—</b>						
No. on base.	External height and diameter.	To hold.				
† 9,	1.575" × 6.05"	Fuzes, electric (No. 1), high tension, Abel, land service 25	100	—	1 13 7	1 15 9
† 22,	6.475" × 6.05"	Fuzes, electric (No. 14), low tension, land service 25	"	—	1 13 6	1 15 5
† 25,	7.3" × 3.1"	Detonators (No. 8), for safety fuze 25	"	—	3 9 7	3 14 0
† 32,	5.3" × 4.775"	Detonators, electric (No. 5), high tension, Abel, land service .. 25	"	—	0 14 5	0 15 7
† 47,	8.35" × 4.1"	Detonators, electric (No. 13), low tension, land service (see page 256) 25	"	—	3 15 5	3 19 4
* 52,	7.05" × 1.55"	Primers, guncotton, 1 oz. (dry) 5	"	—	1 1 3	1 2 4
* 64,	3.5" × 2.775"	Guncotton yarn (No. 1, damp) oz. 2	"	—	1 13 8	1 15 6
<b>Detonators—</b>						
Electric	{ No. 5, high tension, Abel, land service .. ..	1000	—	20 6 8	21 13 8	
	{ No. 13, low tension, land service .. ..	"	—	46 16 10	49 19 8	
No. 8, for safety fuze	.. ..	"	—	20 6 5	21 10 11	
<b>Drags or worms, mining—</b>						
7 feet..	.. ..	each	0 1 9	—	—	
4 "	.. ..	"	0 1 4	—	—	
4 "	Royal Engineer equipment ..	"	—	—	—	
3 "	.. ..	"	0 1 3	—	—	
<b>Ebonite, sheet—</b>						
22 W. G.	.. ..	lb.	—	—	—	
½ inch (see page 510)	.. ..	"	0 4 3	—	—	
<b>Ends, copper, for tamping bars, 1½ in. hole</b>			each	0 1 6	—	
<b>Exploders, dynamo-electric, tension—</b>						
Field service, light ..	.. ..	"	17 2 4	—	—	
Siege and field service, heavy	.. ..	"	20 3 8	—	—	
<b>Forges, packsaddle, mountain and Royal Engineers, complete</b>			"	—	21 15 0	23 18 6
<b>Frames, wood, mining—</b>						
Blinded gallery (5 feet 8 inches × 3 feet clear)	.. ..	"	—	1 1 7	1 2 11	
Branch gallery (3 feet 6 inches × 2 feet clear)	.. ..	"	—	0 4 5	0 4 8	
Common gallery (4 feet 10 inches × 2 feet clear)	.. ..	"	—	0 5 8	0 6 0	
False (3 feet 4 inches × 1 foot 6 inches clear)	.. ..	"	—	0 2 10	0 3 0	
Magazine (2 feet 11 inches × 4 feet 9 inches outside dimensions)	.. ..	"	—	0 8 0	0 8 6	
Passage magazine (7 feet 8 inches × 2 feet clear)	.. ..	"	—	—	—	
Shaft (4 feet × 2 feet clear)	.. ..	"	—	0 5 9	0 6 1	
Shaft, top (4 feet × 2 feet clear)	.. ..	"	—	0 12 4	0 13 1	

\* Closed with tape band. When empty to be accounted for by Nos. stamped on base.  
† " " soldered tin band. When empty to be accounted for as unserviceable, "of sorts."

(V.S.)

2 L

MINERS' TOOLS AND STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Futchells, oak, in the rough, for R.E. wagon, forge, and general service .. ..</b>	each	£ s. d.	£ s. d.	£ s. d.
<b>Fuze, instantaneous (see page 144) ..</b>	fm.	0 0 9½	—	—
<b>Fuzes, electric—</b>				
No 1, high tension, Abel .. ..	1,000	—	18 0 0	19 1 7
,, 14, low tension, land service ..	„	—	23 19 6	25 8 3
<b>Gads, mining—</b>				
6 inch .. ..	each	0 1 5	—	—
5 „ .. ..	„	0 1 2	—	—
4 „ .. ..	„	0 0 9	—	—
<b>Girths, web—</b>				
(7 feet) for packsaddle chests, Royal Engineer, field service .. ..	„	—	0 3 8	0 4 0
Special, for Royal Engineer panniers and flaps .. ..	„	—	0 1 9	0 1 11
<b>Guncotton, wet—</b>				
Primers—				
3½" × 2", 9 ozs., with 2 perforations ..	lb.	—	0 1 6½	0 1 8
1½" × 2", 1 „ „ 1 „ ..	„	0 2 0	—	—
1½" × 1½", 2 „ „ 1 „ ..	„	—	0 2 4½	0 2 7½
1½" × 1½", 1 „ „ 1 „ ..	„	0 2 0	—	—
1½" × 1½", 1 „ „ 1 „ ..	„	—	0 2 1	0 2 3½
Slabs—				
6½" × 6½" × 1½", 2½ lbs (see page 512) ..	„	—	0 1 5½	0 1 7½
6½" × 6½" × 1½", 2 „ with 3 perforations .. ..	„	—	0 1 5½	0 1 7½
6½" × 6½" × 1½", 1½ lb., with 3 perforations .. ..	„	—	0 1 9½	0 2 2½
6½" × 3" × 1½" (half slabs), 1 lb., with 1 perforation .. ..	„	—	0 1 5½	0 1 7½
4½" × 4½" × 1½", 1½ lbs. } (see page 512) {	„	0 2 0	—	—
1½" × 1½" × 1½", ½ lb. } .. ..	„	0 2 0	—	—
<b>Guncotton, dry, Primers—</b>				
1½" × 1½", 2 oz. with 1 perforation ..	„	—	—	—
1½" × 1½" 1 „ „ 1 „ ..	„	—	—	—
<b>Hammers, miners—</b>				
Handled { Boring, 7 lb. .. ..	each	0 4 6	—	—
{ Loading { 5 lb. .. ..	„	0 2 3	—	—
{ 4 „ .. ..	„	0 1 11	—	—
{ 3 „ .. ..	„	0 1 7	—	—
Sledge, 14 lb. .. ..	„	0 4 7	—	—
Unhandled { Boring, 7 lb. .. ..	„	0 2 6	—	—
{ Loading { 5 lb. .. ..	„	0 2 1	—	—
{ 4 „ .. ..	„	0 1 9	—	—
{ 3 „ .. ..	„	0 1 5	—	—
Sledge, 14 lb. .. ..	„	0 4 0	—	—
<b>Handles, auger, screw, bull-nosed, 2 inch, (see page 19) .. ..</b>	„	0 0 2½	—	—
<b>Helves—</b>				
Pickaxe, miners, 3 lbs. .. ..	„	—	—	—
Shovel { Long } (see page 78) {	„	0 0 8	—	—
{ Short } .. ..	„	0 0 7½	—	—
<b>Holdalls, leather, miners, Royal Engineer service—</b>				
Store .. ..	„	0 3 7	—	—
Tool .. ..	„	0 3 7	—	—
<b>Hoops, bale, wood—</b>	No. to a set			
Fitted { Cart tip, R.E. .. ..	4 set	—	0 18 1	0 14 5
{ Wagon, R.E. forge and } .. ..	5 „	—	0 16 4	0 18 0
{ general service.. ..	„	—	—	—
11½ feet (see page 283) .. ..	each	0 1 11	—	—

MINERS' TOOLS AND STORES, &c.					Rate.									
					Per	Contract.			No. 1 Balance Sheet.			No. 2 Balance Sheet.		
						£	s.	d.	£	s.	d.	£	s.	d.
<b>Horns, powder, miners</b> .. .. .					each	0	2	6	—			—		
<b>Hose—</b>														
For blowers, 1½ inch .. .. .					yard	0	7	0	—			—		
Powder { Calico { 1½ inch .. .. .					"	0	0	2½	—			—		
						0	0	1½	—			—		
						0	0	1	—			—		
						0	0	1	—			—		
Ord's mining .. .. .					"	—			0	0	9	0	0	10
<b>Joints, tube, flexible, miners</b> .. .. .					each	0	2	6	—			—		
<b>Jumpers, steel-pointed, with extracting bar, for Royal Engineer equipment</b> ..					"	—			0	6	6	0	7	
<b>Ladders, rope—</b>														
50 feet .. .. .					"	1	6	0	—			—		
30 " .. .. .					"	1	3	5	—			—		
20 " .. .. .					"	0	11	0	—			—		
<b>Lamps—</b>														
Railway office wagon .. .. .					"	1	5	0	—			—		
Reading, for office wagon .. .. .					"	0	11	0	—			—		
Roof, Royal Engineer, office wagon ..					"	0	17	0	—			—		
Tin, mining .. .. .					"	0	1	5	—			—		
<b>Models, wood, magazine—*</b>														
Rectangular .. .. .					set	0	6	0	—			—		
Shallow .. .. .					"	0	17	6	—			—		
<b>Needles, priming, copper—</b>														
7 feet .. .. .					each	0	9	6	—			—		
4 " .. .. .					"	0	4	9	—			—		
3 " .. .. .					"	0	3	8	—			—		
<b>Picks, push, miners</b> .. .. .					"	0	2	6	—			—		
<b>Pins, wrought-iron—</b>														
Linch, travelling, 3rd class (see page 322)					10	—			0	7	6	0	8	4
Shaft, with keys and chains, framed wagon, general service, Royal Engineers .. .. .					each	—			0	1	9	0	1	11
<b>Plates, stencil, with brush, in box, containing stencils for Royal Engineer draughtsmen's office</b> .. .. .					box	1	8	4	—			—		
<b>Pots, tin, for solution</b> .. .. .					each	—			0	0	10	0	0	11
<b>Racks, leather, intrenching tools, Royal Engineer (see page 92)</b> .. .. .					pair	—			3	11	8	3	18	10
<b>Reels, wood, for wire demolition equipment</b> .. .. .					each	—			1	3	2	1	5	6
<b>Ropes, lashing, wagon (see page 350).</b> ..					10	—			0	9	9	0	10	9
<b>Sacks, coal, bound with leather, for pack-saddles, general service and Royal Engineer equipment</b> .. .. .					each	0	5	0	—			—		
<b>Sappers, steam—</b>														
6 horse power .. .. .					"	—			—			—		
8 " " .. .. .					"	—			—			—		
<b>Scoops or scrapers, mining—</b>														
3 inch hole { 7 feet.. .. .					"	0	2	9	—			—		
						0	2	5	—			—		
						0	2	0	—			—		
1½ inch hole { 7 " " .. .. .					"	0	1	8	—			—		
						0	1	5	—			—		
						0	1	2	—			—		
1 inch hole, 4 " " .. .. .					"	0	1	0	—			—		
<b>Shafts, wood—</b>														
Cart, tip, Royal Engineers (see Shafts, cart, page 362) .. .. .					Near..	—			1	3	0	1	5	4
Off .. .. .						"	—			2	7	0	2	11

\* One-sixth in size of those given at page 529 for frames.

MINERS' TOOLS AND STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Shafts, wood, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Framed wagon, Royal Engineers (see page 516) .. .. .	pair	—	2 5 0	2 9 6
Sheeting, 5 feet × 11 inches × 2 inches ..	each	—	—	—
<b>Shoes, drag, wrought-iron, with chains, 3rd class, wagons, Royal Engineers—</b>				
Air line, and wire ..	" (see page 516)	—	0 16 9	0 18 5
Forge, and general service .. ..		—	0 18 0	0 19 10
Office .. ..		—	0 18 1	0 19 11
<b>Shovels, helved, miners—</b>				
Long .. .. .	"	0 1 5½	—	—
Short .. .. .	"	0 1 3½	—	—
<b>Soles, steel, drag shoe, 3rd class (see page 392) .. .. .</b>	"	—	0 2 6	0 2 9
<b>Springs, complete, with all fittings, for Royal Engineer wagons—</b>				
Pattern A—	" (see page 517)			
Air line, forge, general service, and wire .. ..		—	7 12 6	8 7 9
Office .. ..		—	8 15 3	9 12 9
Pattern B .. ..	"	—	6 3 2	6 15 6
<b>Straps, leather, or girths, packsaddle, demolition equipment (2 to a set) ..</b>	"	—	0 4 3	0 4 8
<b>Swingletrees, No. 3, general service (see page 411) .. .. .</b>	each	—	0 7 11	0 8 9
<b>Terminals, brass, wagon, office, telegraph (see page 518) .. .. .</b>	"	—	0 2 9	0 3 0
<b>Tomahawks, handled, with hammer head, and claw .. .. .</b>	"	0 3 6	—	—
<b>Trucks, miners .. .. .</b>	"	—	1 18 9	2 2 8
<b>Tubes, tin, ventilating—</b>				
3 feet long .. .. .	piece	0 1 3	—	—
2 ,, 3 inches long .. .. .	"	0 0 6	—	—
<b>Valises, for reels, packsaddles, demolition equipment, sets of 2 .. .. .</b>	set	—	1 8 11	1 11 10
<b>Wagons—</b>				
Forge, Royal Engineer, { (Mark I) ..	each	—	88 0 0	96 16 0
complete* .. { (Mark II) ..	"	—	90 0 0	99 0 0
.. { (Mark III) ..	"	—	124 12 5	137 1 8
General service, Royal Engineer, complete†	"	—	98 12 5	108 1 2
Office—				
Complete (Mark I) .. .. .	"	—	133 12 0	146 19 2
Without internal fittings, complete, suitable for office, telegraph office and printing office (Mark II) .. ..	"	—	129 0 0	141 18 0
Timber, with sliding perch, complete ..	"	—	68 0 0	74 10 0
<b>Wallets, packsaddle, demolition equipment—</b>				
Near .. .. .	"	—	4 16 10	5 6 6
Off .. .. .	"	—	4 8 0	4 16 10
<b>Washers, wrought-iron, travelling, 3rd class (see page 430) .. .. .</b>	"	—	0 4 2	0 4 7
<b>Wedges, iron, miners, 8 inches .. .. .</b>	"	—	—	—

\* With 2 grease boxes, canvas cover, 5 bale hoops, linch pin, tie and washer (spare), and swingletree.

† With 2 grease boxes, canvas cover, 5 bale hoops, linch pin, 4 ties, washer (spare), and swingletree.

MINERS' TOOLS AND STORES, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Wheels, travelling—</b>				
Malleable cast-iron nave, 3rd class—				
With 3 inch tire, Royal Engineer wagons—				
Fore, 3ft. 4in. diameter	each	—	6 6 7	6 19 8
Hind, 4 „ 8 „ „	„	—	7 2 6	7 16 9
Hind, 4 „ 8 „ „	(see page 522) ..			
with drum for wire				
wagon .. ..	„	—	8 11 6	9 8 8
With 2½ inch tire, cart, tip, general service, also wagon, general service, lock under, hind, 4 feet 8 inches dia- meter (see page 438) .. ..	„	—	7 2 6	7 16 9
Wood nave, 3rd class, 5 feet diameter, 3 inch tire, cart, tip, Royal Engineer, (see page 439) .. ..	„	—	4 16 6	5 6 2
Wire, brass, priming, No. 16 B.W.G. (lengths of 20 feet) .. ..	„	—	—	—
<b>TOOLS, PLATELAYERS.</b>				
<b>Bars, crow—</b>				
With chisel and pointed end, 5 feet 7 inches	each	0 10 6	—	—
With claw, 5 feet 5½ inches .. ..	„	0 10 6	—	—
<b>Bars, twisting, for destroying .. ..</b>	„	1 10 6	—	—
<b>Beaters, helved .. ..</b>	„	0 5 11	—	—
<b>Braces, ratchet, platelayers .. ..</b>	„	1 3 10	—	—
<b>Chisels, cold .. ..</b>	„	0 1 3	—	—
<b>Clips, lifting .. ..</b>	„	0 6 0	—	—
<b>Cramps, ratchet brace .. ..</b>	„	0 3 2	—	—
<b>Cutters, plug. .. ..</b>	„	0 6 6	—	—
<b>Drills, ratchet brace .. ..</b>	„	0 0 10	—	—
<b>Gauges—</b>				
Common, 4 feet 8½ inches .. ..	„	0 16 0	—	—
T-line, 4 feet 8½ inches .. ..	„	0 6 6	—	—
1 foot 6 inch railway .. ..	„	0 6 0	—	—
<b>Hammers, handled—</b>				
Chiselling, hand .. ..	„	0 2 3	—	—
Keying .. ..	„	0 5 0	—	—
Sledge .. ..	„	0 5 6	—	—
<b>Irons, expansion .. ..</b>	„	0 0 1	—	—
<b>Jimcrows—</b>				
Large. .. ..	„	6 15 0	—	—
Small, for trench railway .. ..	„	6 5 0	—	—
<b>Levels, spirit, masons rule, boxwood, 12     inches (see page 123) .. ..</b>	„	0 1 10½	—	—
<b>Levers, long .. ..</b>	„	1 9 6	—	—
<b>Sets, claw .. ..</b>	„	0 2 0	—	—
<b>Sets, cold, with iron handles—</b>				
Large, 15 inches long .. ..	„	0 4 0	—	—
Small, 23 „ „ .. ..	„	0 4 0	—	—
<b>Spanners—</b>				
Box, complete, with handle .. ..	„	0 10 0	—	—
Jimcrow .. ..	„	0 3 0	—	—
Straight, 2 feet 10 inches .. ..	„	0 3 0	—	—
With bent ends, 2 feet 9 inches .. ..	„	0 3 0	—	—
<b>Straight edges, with two sights .. ..</b>	„	0 9 9	—	—



4. PHOTOGRAPHIC IMPLEMENTS, MATERIALS, AND STORES FOR A FIELD PHOTOGRAPHIC OFFICE WAGON.

PHOTOGRAPHIC IMPLEMENTS, MATERIALS, &c.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
			£ s. d.	£ s. d.	£ s. d.
Wagon, photograph, office, complete..	each		—	174 17 11	192 7 8
Boxes, tin, grease, half round, 3 lb. (see page 203) .. .. .	doz.		—	0 18 2	1 0 0
Swingletrees, No. 3, general service (see page 411) .. .. .	each		—	0 7 11	0 8 9
CONTENTS OF WAGON.					
		No. or quantity in wagon.			
Acid—					
Acetic, glacial .. .. lbs.	2	lb.	0 3 0	—	—
Citric.. .. . ounces	8	„	0 5 0	—	—
Formic .. .. . „	4	„	0 2 6	—	—
Nitric, pure, half strength.. lbs.	4	„	0 0 10	—	—
Pyrogallic .. .. . ounces	8	ounce	0 8 0	—	—
Tannic .. .. . „	2	„	0 0 6	—	—
Alcohol—					
60 o.p. methylated .. .. pints	4	pint	0 0 7½	—	—
820 pure .. .. . „	3	„	0 5 6	—	—
Alum, best .. .. . lbs.	8	lb.	0 0 8	—	—
Ammonia, liquid, 880 .. .. ounces	24	ounce	0 0 1	—	—
Ammonium—					
Bromide .. .. . „	4	„	0 0 6	—	—
Chloride .. .. . „	8	„	0 0 0½	—	—
Iodide .. .. . „	4	„	0 1 0	—	—
Sulphide .. .. . lb.	1	lb.	0 1 0	—	—
Argentometer .. .. .	3	each	0 2 6	—	—
Bags, water, 2 gallons .. ..	3	„	0 17 6	—	—
Baths, air-tight, 10 inches × 12 inches—					
Ebonite .. .. .	1	„	1 0 6	—	—
Glass... .. .	2	„	2 2 0	—	—
Black, lamp (Newman's water-colours in cakes) .. ..	6	cake	0 2 0	—	—
Bottles—					
Dropping, 4 oz. .. .. .	6	each	0 2 0	—	—
W.M., stoppered { 8 ounces, square	18	„	0 2 0	—	—
{ 1 quart.. ..	4	„	0 2 0	—	—
Winchester quarts, common (see page 136) .. .. .	4	„	0 0 4	—	—
Boxes—					
Draining, { For 12 inch × 10 inch					
open both { plates .. ..	1	„	0 12 0	—	—
ends { For 7½ inch × 5 inch					
plates .. ..	1	„	0 6 6	—	—
With parti- { For 12 inch × 10 inch					
tions for { plates .. ..	1	„	0 18 6	—	—
field { For 7½ inch × 5 inch					
plates .. ..	1	„	0 8 6	—	—
Scales and weights, 1 to 1,000 grains	1	„	1 5 0	—	—
Zinc, air-tight, for paper .. ..	1	„	0 2 0	—	—

PHOTOGRAPHIC IMPLEMENTS, MATERIALS, &c.					Rate.									
					Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.						
						£	s.	d.	£	s.	d.	£	s.	d.
No. or quantity in wagon.														
<b>Brushes—</b>														
Badger hair, in case .. .. 2					each	0	2	6	—	—	—	—	—	—
Sable, hair, writing, with sticks .. 6					„	0	2	0	—	—	—	—	—	—
<b>Cadmium—</b>														
Bromide .. .. ounces 2					ounce	0	1	0	—	—	—	—	—	—
Iodide .. .. „ 2					„	0	1	0	—	—	—	—	—	—
Calico, white, swansdown .. yards 2					yard	0	2	0	—	—	—	—	—	—
<b>Cameras—</b>														
For 12 inch × 10 inch plates .. 2					each	13	9	6	—	—	—	—	—	—
For 7½ „ 5 „ .. 1					„	7	2	0	—	—	—	—	—	—
Camera-stands, Paget's pattern .. 3					„	2	15	0	—	—	—	—	—	—
<b>Cases, leather—</b>														
For camera .. .. 1					„	1	8	0	—	—	—	—	—	—
For dark slides .. .. 1					„	1	4	0	—	—	—	—	—	—
For lenses .. .. 1					„	0	12	6	—	—	—	—	—	—
Chalk .. .. lb. 1					lb.	0	0	8	—	—	—	—	—	—
<b>Clips—</b>														
American .. .. 60					each	0	0	1	—	—	—	—	—	—
For water pipes .. .. 4					„	0	1	0	—	—	—	—	—	—
<b>Cloths—</b>														
Focussing .. .. 2					„	0	7	0	—	—	—	—	—	—
Glass, clean .. .. 12					„	0	1	3	—	—	—	—	—	—
<b>Collodion—</b>														
Thomas' .. .. pints 10					pint	0	7	6	—	—	—	—	—	—
„ plain .. .. lbs. 10					lb.	0	5	0	—	—	—	—	—	—
Copying-front .. .. 1					each	12	15	0	—	—	—	—	—	—
Corks, assorted .. .. doz. 4					doz.	0	1	0	—	—	—	—	—	—
Cotton wool .. .. lb. 1					lb.	0	4	6	—	—	—	—	—	—
Cupboards for negatives .. 1					each	—	—	—	—	—	—	—	—	—
<b>Cups, developing—</b>														
Ebonite nests of 3 .. .. 2					„	0	3	6	—	—	—	—	—	—
Glass „ 3 .. .. 2					„	0	1	3	—	—	—	—	—	—
Diamonds, glaziers (see page 111).. 1					„	0	6	2	—	—	—	—	—	—
Dippers, ebonite .. .. 6					„	0	2	10	—	—	—	—	—	—
<b>Dishes—</b>														
Berlin porcelain .. .. 4					„	0	6	6	—	—	—	—	—	—
Electro-plated .. .. 1					„	1	10	0	—	—	—	—	—	—
Flat, 15 inches × 12 inches .. 6					„	0	5	0	—	—	—	—	—	—
<b>Double backs for dry plate box—</b>														
12 inches × 10 inches .. .. 2					„	2	7	6	—	—	—	—	—	—
7½ „ 5 „ .. .. 3					„	1	6	0	—	—	—	—	—	—
Driver, screw, 9 inch (see page 112).. 1					„	0	0	11	—	—	—	—	—	—
Emery powder (see page 157) ounce 1					lb.	0	0	1½	—	—	—	—	—	—
Ether, sulphuric, anhydrated lbs. 2					„	0	2	6	—	—	—	—	—	—
Filter, Lipscombe's .. .. 1					each	1	5	0	—	—	—	—	—	—
<b>Frames, printing—</b>														
12 inches × 10 inches .. .. 8					„	0	14	6	—	—	—	—	—	—
7½ „ 5 „ .. .. 8					„	0	5	6	—	—	—	—	—	—
<b>Funnels—</b>														
Ebonite, 6 in nest .. .. set 1					set	0	10	6	—	—	—	—	—	—
Glass, 4 ounce .. .. 2					each	0	0	6	—	—	—	—	—	—
<b>Gelatine—</b>														
Coignet's, gold medal .. lbs. 2					lb.	0	4	9	—	—	—	—	—	—
Nelson's, No. 1 .. .. „ 8					„	0	5	0	—	—	—	—	—	—
Glycerine (in bottle).. .. ounces 8					„	0	2	0	—	—	—	—	—	—
Gold, chloride, in dram bottles „ 1½					ounce	3	4	0	—	—	—	—	—	—
Gum arabic (see page 144) .. lb. 1					lb.	0	0	9½	—	—	—	—	—	—
<b>Hammers, handled, claw, 20 ounce (see page 119) .. .. 1</b>					each	0	1	1	—	—	—	—	—	—

PHOTOGRAPHIC IMPLEMENTS, MATERIALS, &c.		Rate.						
		Per	Contract.			No. 1 Balance Sheet.	No. 2 Balance Sheet.	
			£	s.	d.	£	s.	d.
	No. or quantity in wagon.							
Handkerchiefs, silk	4	each	0	4	6	—	—	—
Iodine, resublimed	ounce 1	ounce	0	2	6	—	—	—
Iron, sulphate, of, pure	lbs. 16	lb.	0	0	4	—	—	—
Kaolin	1	"	0	0	6	—	—	—
Lenses—								
Rapid rectilinear,	12 inches x 10 inches	2	each	11	0	0	—	—
Dallmeyer's	7½ inches x 5 inches	1	"	5	10	0	—	—
Stereo, 3 inch focus.		2	"	4	0	0	—	—
Wide angle,	12 inches x 10 inches	1	"	7	10	0	—	—
rectilinear,	7½ inches x 5 inches	1	"	4	10	0	—	—
Dallmeyer's		1	"				—	—
Levels, spirit, circular		1	"	0	3	0	—	—
Lime, chloride of (see page 146)	ounce 1	cwt.	0	10	6	—	—	—
Litmus	books 6	book	0	0	2	—	—	—
Measures, glass, graduated—								
10 ounce		3	each	0	2	6	—	—
4 "		1	"	0	1	9	—	—
2 "		1	"	0	1	3	—	—
Minim		2	"	0	1	0	—	—
Mercury, bichloride	lb. 1	lb.	0	4	6	—	—	—
Oil, palm	ounces 2	"	0	1	6	—	—	—
Paper—								
Albuminized.	ream 1	ream	6	0	0	—	—	—
Blotting	quires 4	quire	0	2	0	—	—	—
Filter, 7½ inches, Swedish	sheets 200	200	0	1	6	—	—	—
Tissue	quire 1	quire	0	0	6	—	—	—
Yellow	" ½	"	0	2	0	—	—	—
Plates—								
Crown glass, thick, polished—								
12 inch x 10 inch	doz. 12	doz.	0	16	8	—	—	—
7½ " 5 "	6	"	0	4	0	—	—	—
Gelatine bromide, Edward's—								
12 inch x 10 inch	4	"	1	5	0	—	—	—
7½ " x 5 "	12	"	0	7	0	—	—	—
Plateholders, pneumatic, with holder	4	each	0	6	6	—	—	—
Potash—								
Pernanganate	ounces 2	ounce	0	0	1½	—	—	—
Silicate of	lb. ½	lb.	0	2	8	—	—	—
Oxalate of	" 12	"	0	2	6	—	—	—
Potassium—								
Bromide (see page 157)	ounces 8	"	0	2	6	—	—	—
Cyanide	lbs. 8	"	0	5	0	—	—	—
Iodide (see page 157)	ounces 4	ounce	0	2	0	—	—	—
Ferrocyanide	" 8	"	0	0	2	—	—	—
Fourers, collodion	" 2	each	0	3	6	—	—	—
Pyroxilin (in water)	ounces 8	ounce	0	2	3	—	—	—
Red, glass	" 6	each	0	0	4	—	—	—
Mollers, sponge, gelatinized.	" 8	"	0	7	6	—	—	—
Scissors	pairs 1	pair	0	1	6	—	—	—
Silver, nitrate, re-crystallized	lbs. 10	lb.	3	2	6	—	—	—
Sinks	" 1	each	1	3	6	—	—	—
Soda—								
Acetate	" 1	lb.	0	0	9	—	—	—
Carbonate	ounces 2	ounce	0	0	2	—	—	—
Hyposulphite	cwt. ½	cwt.	0	13	6	—	—	—
Sponges, flat	" 2	each	0	2	0	—	—	—
Stills, copper, with condenser, &c.	1	"	3	5	0	—	—	—

PHOTOGRAPHIC IMPLEMENTS, MATERIALS, &c.					Rate.			
					Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
						£ s. d.	£ s. d.	£ s. d.
				No. or quantity in wagon.				
Tammy, yellow	..	..	yards	2	yard	0 1 10	—	—
Tannin	..	..	ounces	2	ounce	0 0 8	—	—
Tents, box, Abney's pattern								
complete with legs	..	..	..	1	each	9 10 0	—	—
Towels, diaper	..	..	..	6	„	0 1 0	—	—
Trays, ebonite—								
14 inch × 12 inch	..	..	..	1	„	0 9 9	—	—
18½ „ 11½ „	..	..	..	1	„	0 9 0	—	—
18 „ 11 „	..	..	..	1	„	0 8 3	—	—
Tripoli (see page 172)	..	..	lbs.	8	lb.	0 3 0	—	—
Tubing, india-rubber	..	..	feet	30	foot	0 0 2½	—	—
Varnish, Thomas's	..	..	pints	10	pint	0 10 0	—	—
Wax, bees (see page 173)	..	..	lb.	½	lb.	0 1 3½	—	—

5 LITHOGRAPHIC IMPLEMENTS, MATERIALS AND STORES FOR A FIELD LITHOGRAPHIC OFFICE WAGON.

LITHOGRAPHIC IMPLEMENTS, MATERIALS, &c.					Rate.										
					Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.					
						£	s.	d.	£	s.	d.	£	s.	d.	
<b>Wagon, lithograph office, complete*..</b>					each		—		146	17	11	161	11	9	
<b>Boxes, tin, grease, half round, 3 lbs. (see page 203) .. .. .</b>					doz.		—		0	18	2	1	0	0	
<b>Swingletrees, No. 3, general service (see page 411) .. .. .</b>					each		—		0	7	11	0	8	9	
<b>CONTENTS OF WAGON.</b>															
<b>Acid †—</b>															
<b>Hydrochloric .. .. ounces</b>					24 {	btl.			0	2	9	—		—	
					24oz}										
<b>Nitric .. .. „</b>					24	„			0	3	6	—		—	
<b>Phosphoric .. .. „</b>					24	„			0	4	0	—		—	
<b>Sulphuric .. .. „</b>					24	„			0	3	0	—		—	
<b>Antimony (see page 132) .. lbs.</b>					6	lb.			0	2	1	—		—	
<b>Boards—</b>															
<b>Glaze .. .. .</b>					6	each			0	0	6	—		—	
<b>Mill, thickest .. .. lb.</b>					25	lb.			0	0	3½	—		—	
<b>Bottles, glass, spirits of wine,</b>															
<b>1 quart .. .. .</b>					8	each			0	0	2	—		—	
<b>Bottles, tin, for oil—</b>															
<b>1 quart .. .. .</b>					1	„			0	0	4	—		—	
<b>1 pint .. .. .</b>					3	„			0	0	3	—		—	
<b>With screw top, 2 quarts</b>					1	„			0	0	8½	—		—	
<b>Buckets, leather, cavalry N.P. (see page 64) .. .. .</b>					1	„			0	11	6	—		—	
<b>Canisters, tin, to contain glass bottle for spirits of wine .. ..</b>					8	„			0	0	9	—		—	
<b>Cans, tin—</b>															
<b>Oil feeding ¼ pint (see page 138)..</b>					1	„			0	0	4	—		—	
<b>Oil, lamp-lighting, 1 gallon (see page 467) .. .. .</b>					2	„			0	1	3	—		—	
<b>Tallow, 5 lbs. .. .. .</b>					1	„			0	1	0	—		—	
<b>Canvas, screen .. .. yards</b>					20	yard			0	0	6	—		—	
<b>Casks, water, 5 gallons, with brass tap (see page 240) .. ..</b>					1	„			—	0	9	6	0	10	1
<b>Cloths—</b>															
<b>Sponge, cotton (see page 140)</b>					6	doz.			0	1	2	—		—	
<b>Stone .. .. . lbs.</b>					6	lb.			0	1	0	—		—	
<b>Cotton waste, coloured (see page 142) .. .. .</b>					6	cwt.			1	4	8	—		—	
<b>Driver, screw, 9 inch (see page 112) .. .. .</b>					1	each			0	0	11	—		—	
<b>Erasers, with sheath .. .. .</b>					2	„			0	1	9	—		—	

\* With 2 grease boxes, linch pin (spare), 4 ties (spare), washer (spare), and swingletree.  
† In stoppered bottles.

LITHOGRAPHIC IMPLEMENTS, MATERIALS, &c.					Rate.																		
					Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.													
				No. or quantity in wagon.		£	s.	d.	£	s.	d.	£	s.	d.									
Galls, bruised (see Nutgalls, page 153) .. .. .				lbs. 1	lb.	0	1	6	—	—													
Gum arabic (see page 144) ..				oz. 10	„	0	0	9½	—	—													
Handles, leather, for rollers..				pairs 2	pair	0	1	6	—	—													
Ink—																							
Black, lithographic, printing, in tins .. .. .				lbs. 3	lb.	0	5	0	—	—													
Lithographic, Abney's, writing,				bottles 12	bottle	0	2	0	—	—													
Writing, transfer (sticks) ..				lb. ¼	lb.	0	18	0	—	—													
Instruments, drawing, in case, Royal Engineers (see page 97) .. .. .															set 1	set	1	4	6	—	—		
Kettle, copper (3 pints) .. ..				1	each	0	15	0	—	—													
Knives—																							
Palette—																							
12 inch } (see page 123) {				1	„	0	1	8½	—	—													
9 „ }				1	„	0	0	11	—	—													
Paper.. .. .				1	„	0	2	9	—	—													
Lamps—																							
Office { Hand .. .. .				1	„	0	4	6	—	—													
Roof .. .. .				2	„	0	5	0	—	—													
Spirit .. .. .				2	„	0	6	0	—	—													
Lead—																							
Black (see page 143) .. ..				lb. 1	cwt.	0	19	6	—	—													
Pig ( „ 143, market rates) .. .. .				lbs. 28					—	—													
Mullers, zinc, 3½ inches diameter..				2	each	0	10	0	—	—													
Oil*—																							
Colza .. } (see page 154)..				gall. 2	gall.	0	2	6	—	—													
Neatsfoot .. }				quart 1	„	0	3	5	—	—													
Olive .. }				pints 3	„	0	3	0	—	—													
Paper—																							
Blotting .. .. .				ream 1	ream	1	3	0	—	—													
Double foolscap { Blue .. ..				5	„	0	12	6	—	—													
White .. .. .				3	„	0	16	0	—	—													
Glass, coarse (see page 156)				sheets 12	quire	0	0	6	—	—													
Papyrotype, 18 inches × 12 inches .. .. .				150	sheet	0	0	2	—	—													
Pens—																							
Magnum bonum .. .. .				box 1	box	0	1	6	—	—													
Mapping .. .. .				doz. 1	doz.	0	2	6	—	—													
Nibs .. .. .				box 1	box	0	1	6	—	—													
Penholders .. .. .				6	each	0	0	1	—	—													
Planes, smoothing, double iron (see page 125) .. ..															1	„	0	2	3½	—	—		
Plates, zinc, 18 inch × 12 inch, No. 11 gauge .. .. .				20	„	0	3	3	—	—													
Potash—																							
Bichromate } (see page 157) {				lb. 4	lb.	0	0	9	—	—													
Caustic .. .. .				2	„	0	1	8	—	—													
Pots, iron, melting (see page 125)				1	each	0	1	1	—	—													
Presses, lithographic, im- proved, with side lever motion, &c. .. .. .															1	„	10	10	0	—	—		
Rollers .. .. .				2	„	0	11	0	—	—													
Rulers, parallel, rolling, 12 inch (see page 98) .. ..				1	„	0	7	0	—	—													

\* In tin bottles.

LITHOGRAPHIC IMPLEMENTS, MATERIALS, &c.					Rate.								
					Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.					
						£	s.	d.	£	s.	d.	£	s.
					No. or quantity in wagon.								
Sand, silver, graining .. bushel					1	bush.	0	17	6	—		—	
Saucers, ink .. ..					2	each	0	0	6	—		—	
Scrapers, boxwood, 12½ inch —					2	,,	0	2	9	—		—	
Sieves, 120-hole .. ..					1	,,	0	7	6	—		—	
Sponges, water, ¼ oz., general service (see page 89) .. doz.					1	,,	0	2	3	—		—	
Stone—													
Pumice (see page 165) .. lb.					10	cwt.	0	13	3	—		—	
Snake .. ..					5	lb.	0	0	9	—		—	
Tallow (see page 165) .. ..					5	cwt.	2	1	3	—		—	
Tinfoil, stout, in sheets, 22 inches × 16 inches .. .. doz.					12	each	0	1	0	—		—	
Turpentine, (see page 172).. quarts					2	gall.	0	2	7	—		—	
Tympans, leather, spare, for press, prepared .. ..					4	each	0	4	0	—		—	
Varnish, middle, lithographic quarts					1	quart	0	4	6	—		—	
Wick—													
Round, 1 inch for } (see					1	lb.	0	1	4	—		—	
roof lamp													
Flat, ¼ inch for } page { ball													
office lamp					2	yard.	0	0	0½	—		—	
Wine, spirit of, methylated (see page 173) .. .. gall.					2	gall.	0	3	1½	—		—	

6. PRINTING IMPLEMENTS, MATERIALS AND STORE  
FOR A FIELD PRINTING OFFICE WAGON.

PRINTING IMPLEMENTS, MATERIALS, &c.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
Wagon, printing office, complete* ..	each	—	146 17 11	161 11 9
Boxes, tin, grease, half round, 3 lbs. (see page 203) .. .. .	doz.	—	0 18 2	1 0 0
Swingletrees, No. 3, general service (see page 411) .. .. .	each	—	0 7 11	0 8 9
CONTENTS OF PRINTING WAGON.				
	For each wagon.			
Aprons, linen, black .. .. .	3	” 0 1 6	—	—
Balls, inking .. .. .	3	” 0 4 0	—	—
Bearers, type high.. .. yard	1	yard 0 1 0	—	—
Blankets, printer's, post folio ..	4	each 0 3 9	—	—
Blocks, saw .. .. .	1	” 0 3 0	—	—
Boards, wetting, 15 inch x 10 inch	2	” 0 2 0	—	—
Bedkins .. .. .	6	” 0 0 3	—	—
Bottles, tin, for oil—				
2 quarts } (see page 136) { ..	1	” 0 0 6	—	—
1 ” } ..	2	” 0 0 4	—	—
Brayers .. .. .	1	” 0 0 6	—	—
Brushes—				
Hand, scrubbing (see page 466) ..	1	” 0 1 5½	—	—
Ley .. .. .	1	” 0 4 6	—	—
Pick .. .. .	1	” 0 1 0	—	—
Cans, tin, oil, feeding, ½ pint (see page 138) .. .. .	1	” 0 0 4	—	—
Cards, white, for field slates, 8½ in. x 6 in. .. .. .	500	” —	—	—
Cases—				
Double, with sliding lids .. ..	6	” 0 10 0	—	—
Lined for { Ink balls .. ..	1	” 0 10 0	—	—
Roller .. .. .	1	” 0 8 0	—	—
Casks, water, 5 gallons, with brass tap (see page 240) .. .. .	1	” —	0 9 6	0 10 1
Chases, iron, job—				
Foolscap folio .. .. .	2	” 0 3 9	—	—
Quarto .. .. .	2	” 0 3 0	—	—
Cloths, sponge, cotton (see page 140) .. .. .	12	doz. 0 1 2	—	—
Composition, roller, “Acme” lbs.	12	lb. 0 0 10	—	—
Cord, page .. .. .	1	ball 0 0 6	—	—
Frames, roller, 12 inch .. ..	1	each 0 3 6	—	—
Furniture, wooden (in yard lengths)—				
Broad .. .. .	12	doz. 0 3 0	—	—
Double { Broad .. ..	12	” 0 4 6	—	—
Narrow .. .. .	12	” 0 3 9	—	—
Narrow .. .. .	12	” 0 2 9	—	—
Galleys, wood—				
19 inch x 9 inch .. .. .	1	each 0 3 0	—	—
14 ” 10 ” .. .. .	2	” 0 2 4	—	—

\* With 2 grease boxes, linch pin (spare), 4 ties (spare), washer (spare), and swingletree.



PRINTING IMPLEMENTS, MATERIALS, &c.	Per	Rate.			
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
	For each wagon.		£ s. d.	£ s. d.	£ s. d.
Girthing, press, 1 inch .. yds.	6	yard	0 0 6	—	—
Gum arabic, dry (see page 144) lb.	1	lb.	0 0 9½	—	—
Hammers, sheeps foot, iron ..	1	each	0 1 6	—	—
Ink printing (in tins) .. lbs.	6	lb.	0 3 0	—	—
Irons, imposing surface, 18 inch × 12 inch .. .. .	1	each	1 10 0	—	—
Knives—					
Palette, 9 inch (see page 123) ..	1	"	0 0 11	—	—
Paper .. .. .	1	"	0 2 6	—	—
Lamps, roof .. .. .	2	"	0 5 0	—	—
Leads, 4to pica—					
36 ems .. .. . lbs.	11	lb.	0 0 6	—	—
33 " .. .. . "	5	"	0 0 6	—	—
30 " .. .. . "	5	"	0 0 6	—	—
18 " .. .. . "	5	"	0 0 6	—	—
Levels, spirit, masons, 12 inch (see page 123) .. .. .	1	each	0 1 10½	—	—
Mallets .. .. .	1	"	0 2 0	—	—
Moulds, brass, for making rollers ..	1	"	0 18 0	—	—
Needles, packing, common, 2 inch (see page 124) .. .. .	12	100	0 13, 3	—	—
Oil—					
Colza } (see page .. .. . { galls.	2	gall.	0 2 6	—	—
Olive } 154) .. .. . { quart	1	"	0 3 0	—	—
Paper, foolscap, double—					
Blue .. .. . reams	6	ream	0 12 0	—	—
White .. .. . "	2	"	0 10 0	—	—
Parchment, demy folio, for tympan ..	4	each	0 1 4	—	—
Pins, mixed .. .. . ounces	3	ounce	0 0 1½	—	—
Planers .. .. .	1	each	0 1 0	—	—
Potash, American (see page 157) lbs.	4	cwt.	1 7 5	—	—
Pots					
Glue, double iron, ½ gallon ..	1	each	0 3 6	—	—
Iron, for mixing ley .. .. .	1	"	0 6 6	—	—
Presses, Albion, post folio .. .. .	1	"	15 0 0	—	—
Quads					
Brevier .. .. . lbs.	7	lb.	0 1 0	—	—
Pica .. .. . "	10	"	0 0 8	—	—
Long Primer .. .. . "	20	"	0 0 9	—	—
Queen's arms, No. 34 .. .. .	2	each	0 3 6	—	—
Quoins, wood, of sizes .. .. .	250	250	0 2 0	—	—
Quotations—					
2 × 4 pica ems .. .. . lbs.	5	lb.	0 0 6	—	—
3 × 4 " .. .. . "	5	"	0 0 6	—	—
4 × 4 " .. .. . "	5	"	0 0 6	—	—
Reglets—					
Nonparel (yard lengths) .. ..	24	doz.	0 0 10	—	—
Pica ( " " ) .. .. .	12	"	0 1 0	—	—
Rollers (12 inch) .. .. .	2	each	0 6 6	—	—
Rules—					
Bar, spring, 24 inches long, 8-to pica .. .. .	24	"	0 0 4	—	—
Brass, setting { 36 ems .. .. .	2	"	0 0 4½	—	—
33 " .. .. .	2	"	0 0 4½	—	—
30 " .. .. .	2	"	0 0 4½	—	—
18 " .. .. .	2	"	0 0 4½	—	—
Saws, dovetail, brass back, 9 inch (see page 127) .. .. .	1	"	0 2 1½	—	—
Scissors, lamp trimming (see page 159) .. .. . pairs	1	pair	0 1 0½	—	—

PRINTING IMPLEMENTS, MATERIALS, &c.					Rate.			
					Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
				For each wagon.		£ s. d.	£ s. d.	£ s. d.
Shears, bow, 10 inch..	..	pairs	1		pair	0 4 6	—	—
Sponges, water, $\frac{1}{4}$ oz., general service (see page 89)	..	..	2		each	0 2 3	—	—
Sticks—								
Composing, iron { 10 inch ..	..	..	2		..	0 8 4	—	—
Composing, iron { 8 ..	..	..	1		..	0 6 8	—	—
Shooting, gunmetal..	..	..	1		..	0 3 0	—	—
Side, wood { 10 inch ..	..	..	8		..	0 0 8	—	—
Side, wood { 8 ..	..	..	8		..	0 0 8	—	—
Side, wood { 6 ..	..	..	8		..	0 0 8	—	—
Side, wood ..	..	yards	1		..	0 0 3	—	—
Tables, inking, iron (without pedestal), complete ..	..	..	1		..	1 8 0	—	—
Thread, whited-brown (see page 91) ..	..	lb.	1		lb.	0 1 9	—	—
Turpentine (see page 172)..	quarts	1			gall.	0 2 7	—	—
Twine, packing (see page 172)	lbs.	1			lb.	0 0 7 $\frac{1}{2}$	—	—
Type—								
Brevier, roman, caps, lower case, figures, and shilling marks ..	..	lbs.	27		..	0 1 9	—	—
Great Primer, caps, lower case, and figures ..	..	..	15		..	0 1 2	—	—
Long Primer, complete fount	..	..	120		..	0 1 6	—	—
.. .. italics ..	..	..	14		..	0 1 3	—	—
Wick, round, 1 inch, for roof lamp (see page 173)	..	yards	6		lb.	0 1 4	—	—

## 7. PONTOON EQUIPMENT AND STORES.

PONTOON EQUIPMENT AND STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Anchors, pontoon—</b>		£ s. d.	£ s. d.	£ s. d.
122 lbs. iron-stocked Admiralty pattern ..	cwt.	1 6 0	—	—
112 „ .. .. .	„	1 6 0	—	—
56 „ .. .. .	„	1 10 8	—	—
<b>Axletrees, wrought-iron, travelling, 3rd class, for malleable cast-iron naves, wagon pontoon—</b>				
Fore .. .. .	each	—	2 0 4	2 4 4
Hind .. .. .	„	—	2 0 4	2 4 4
<b>Bags, canvas, for marine glue, Royal Engineer equipment .. .. .</b>	„	0 4 0	—	—
<b>Ballers, tin, pontoon .. .. .</b>	doz.	—	2 12 6	2 17 9
<b>Bars, wagon, Royal Engineers—</b>				
Shaft, prepared { Fore .. .. .	each	—	0 3 0	0 3 4
{ Hind .. .. . (see page 502) }	„	—	0 3 0	0 3 4
Splinter, spare .. .. .	„	—	0 13 4	0 14 8
<b>Battens, boat, pontoon—</b>				
“A” .. .. .	100	—	7 7 11	8 2 9
“B” .. .. .	„	—	11 19 7	13 3 7
<b>Baulks, pontoon—</b>				
(Mark II) .. .. .	each	—	1 9 1	1 12 0
Shore end { Inside .. .. .	„	—	0 12 8	0 13 11
{ Outside .. .. .	„	—	0 19 2	1 1 1
<b>Baulks, barrel, pier, 14 feet × 4 in. × 3 in.</b>	12	12 18 0	—	—
<b>Beams, saddle, pontoon .. .. .</b>	each	—	2 1 1	2 5 2
<b>Boats, Berthon's, collapsible, 9 feet, with 4 thole pins, and 3 leather straps, and with 2 oars or paddles, and 1 seat .. .. .</b>	„	13 0 0	—	—
Parts of—				
Oars or paddles .. .. .	„	0 8 6	—	—
Seats or thwarts .. .. .	„	0 4 0	—	—
<b>Superstructure for, as Infantry pontoons, parts of—</b>				
Pickets, transom, landing, .. .. .	„	—	0 1 11	0 2 1
Planks, composite, 8 feet × 18 inches × $\frac{1}{2}$ inch .. .. .	„	—	2 11 4	2 16 6
Saddles or trestles .. .. .	„	—	1 6 4	1 9 0
Straps, leather, 4 feet 6 inches .. .. .	10	—	0 9 6	0 10 5
Transoms, landing .. .. .	each	—	0 7 1	0 7 10
<b>tores for, as Infantry pontoons—</b>				
Anchors, common, galvanized, 14 lbs.	„	0 7 0	—	—
Cables, $1\frac{1}{2}$ inch, white Italian hemp, 20 fathoms .. .. .	„	—	0 8 8	0 9 6
Guys, wire, copper, for saddles—				
Long, with stirrups .. .. .	„	—	0 4 10	0 5 4
Short, with thongs .. .. .	„	—	0 3 11	0 4 4
<b>Belts, iron, <math>\frac{1}{2}</math> inch, slotted, with split key, for saddle beam .. .. .</b>	„	—	0 1 6	0 1 8
<b>Bottles—</b>				
Glass, pint, with ground stoppers, and glass cap, for muriatic acid .. .. .	„	—	—	—
Tin, naphtha, 1 gallon, with screw top .. .. .	„	—	—	—
<b>Boxes—</b>				
Tin, grease, half round, 3 lbs. (see page 203)	12	—	0 18 2	1 0 0
Wood, augers and saws .. .. .	each	—	0 14 9	0 15 8
<b>Braces, barrel, pier, <math>1\frac{1}{2}</math> inch rope, 3 fathoms long .. .. .</b>	24	2 1 0	—	—

PONTOON EQUIPMENT AND STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Brushes—</b>		£ s. d.	£ s. d.	£ s. d.
For india-rubber solution .. } (see page {	each	0 1 1½	—	—
For marine glue .. .. } 528)	„	0 2 1	—	—
<b>Buoys, pontoon, for anchor—</b>				
Tin .. .. .	doz.	—	5 5 0	5 15 6
Sheet iron .. .. .	„	—	5 10 0	6 1 0
<b>Buoys, Carte's life-saving, 26 in. (see p. 187)</b>	each	0 7 8	—	—
<b>Cables, pontoon, 30 fathoms, 3 inch tarred rope .. .. .</b>	„	—	1 10 9	1 13 10
<b>Canvas, for pontoons, 30 inches wide ..</b>	yard	0 0 6	—	—
<b>Carriers, iron, for spare axletree, Royal Engineer service (see page 528) .. ..</b>	each	—	0 2 6	0 2 9
<b>Cases, for india-rubber solution .. ..</b>	„	—	0 0 6½	0 0 7
<b>Casks, water, 108 gals. .. ..</b>	„	1 5 9	—	—
<b>Chesses, pontoon, 10 feet × 12 inches × 1½ inches .. .. .</b>	„	—	0 11 0	0 12 1
<b>Chests, wood, office wagon, general service, Royal Engineer pontoon troop—</b>				
No. 1, stationery .. .. .	„	—	3 8 0	3 14 10
„ 2, „ .. .. .	„	—	3 8 0	3 14 10
„ 3, arms .. .. .	„	—	3 15 7	4 3 2
„ 4, troop books .. .. .	„	—	3 6 4	3 13 0
<b>Futchells, oak, in the rough, wagon, pontoon</b>	„	—	0 3 5	0 3 9
<b>Grapnels, escalading, five-armed, with rings, 8 lbs. 6 ounces .. .. .</b>	„	0 2 9	—	—
<b>Grummets, barrel, pier, raft .. ..</b>	„	—	0 0 11	0 1 0
<b>Gunnels, barrel, pier, raft, 21 feet × 4 inches × 3 inches .. .. .</b>	„	—	1 17 1	2 0 9
<b>Hooks, boat—</b>				
Pontoon { 11 feet 7½ inches (Mark I) ..	„	—	0 4 6	0 4 11
with { 11 „ 7½ „ graduated in	„	—	0 4 10	0 5 4
stave { feet (Mark II) .. ..	„	—	0 5 10	0 6 5
Short, 6 feet .. .. .	„	—	—	—
Superstructure .. .. .	„	—	—	—
<b>Irons, flat, for smoothing canvas in pontoons, Royal Engineer equipment (see page 477) .. .. .</b>	„	0 0 7	—	—
<b>Jacks, lifting—</b>				
Common, Royal Engineer service .. ..	„	—	1 2 0	1 4 2
General service (Mark III) (see page 286)	„	—	1 7 11	1 10 3
Hydraulic, Tangye's, to lift 7½ tons (see page 147) .. .. .	„	6 10 0	—	—
<b>Keys, steel, for plugs of pontoon .. ..</b>	„	—	0 4 3	0 4 8
<b>Lashings—</b>				
Oar, pontoon .. .. .	10	—	0 3 5	0 3 9
Rack, pontoon (see Sticks, rack, with lashing).				
Transom, barrel, { 1 inch rope, 16 feet long	each	—	0 0 6	0 0 7
pier, raft .. { 1 „ „ 6 „ „	8	0 6 2	—	—
<b>Lines, pontoon—</b>				
Breast or buoy, 1½ inch, 60 feet .. ..	each	—	0 3 2	0 3 6
Light, 1½ inch, 6 feet { Breast .. ..	„	—	0 2 4	0 2 7
{ Buoy .. ..	„	—	0 1 7	0 1 9
<b>Oars, pontoon .. .. .</b>	„	—	0 12 9	0 14 0
<b>Outriggers, barrel, pier, raft, 11 feet 5 inches × 4½ inches × 3 inches .. ..</b>	2	—	1 5 6	1 8 0
<b>Pins, lynch, wrought-iron, travelling, 3rd class (see page 322) .. .. .</b>	10	—	0 7 6	0 8 4
<b>Plugs, metal, pontoon—</b>				
Boat .. .. .	100	—	8 9 6	9 6 5
Cylinder .. .. .	„	—	3 17 7	4 5 4

(V.S.)

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PONTOON EQUIPMENT AND STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Pontoons, boat—</b>				
21 feet 1 inch × 5 feet 1 inch × 2 feet 6½ inches, with 10 rowlocks.. ..	each	—	65 10 0	72 1 0
(Mark I) modified .. ..	"	—	68 0 0	74 16 0
<b>Pots, tin, for india-rubber solution (see page 531) .. ..</b>	"	—	0 0 10	0 0 11
<b>Ribands, pontoon .. ..</b>	"	—	1 4 11	1 7 5
<b>Ribs, boat, pontoon—</b>				
A pattern .. ..	100	—	4 13 9	5 3 2
B " .. ..	"	—	3 10 10	3 17 11
<b>Rivets, copper, for sockets of pontoons ..</b>	"	—	0 3 2	0 3 6
<b>Rowlocks, iron, boat, pontoon—</b>				
O.P. with attachment chain .. ..	each	—	0 3 11	0 4 4
N.P. with attachment cords .. ..	"	—	0 3 11	0 4 4
<b>Saddles, pontoon .. ..</b>	"	—	1 15 7	1 19 2
<b>Shafts, wood, framed, wagon, Royal Engineer (see page 516) .. ..</b>	pair	—	2 5 0	2 9 6
<b>Shoes, drag, wrought-iron, with chain, wagon, pontoon .. ..</b>	each	—	0 17 5	0 19 2
<b>Sides, pontoon (in the rough) .. ..</b>	"	—	0 10 4	0 11 4
<b>Slings, barrel, pier, 2½ inch rope, 6 fathoms long .. ..</b>	4	2 16 9	—	—
<b>Sockets, metal, for pontoon—</b>				
Boat .. ..	100	—	18 3 6	19 19 10
Cylinder .. ..	"	—	4 12 10	5 2 1
<b>Springs, complete, with all fittings for Royal Engineer wagons—</b>				
Pattern A, pontoon .. ..	set	—	7 1 3	7 15 5
" B (see page 517) .. ..	"	—	6 3 2	6 15 6
<b>Sticks, rack, with lashing, pontoon ..</b>	100	—	7 18 4	8 14 2
<b>Swingletrees, general service, No. 3 (see page 411) .. ..</b>	each	—	0 7 11	0 8 9
<b>Transoms, shore, pontoon .. ..</b>	"	—	2 3 8	2 8 0
<b>Trestles, bridging, Aldershot pattern—</b>				
Complete .. ..	"	—	22 10 11	24 16 0
Parts of—				
Blocks, iron, 5 inch (1 double and 1 single, with 10 fathoms of 2 inch rope, form a set) .. ..	2 set	—	2 8 6	2 13 4
Blocks, wood, clamping .. ..	2 each	—	0 4 9	0 5 3
Chains, with shackles .. ..	2 "	—	0 13 11	0 15 4
Legs { Long .. ..	2 "	—	1 1 8	1 3 10
{ Short .. ..	2 "	—	0 18 6	1 0 4
Screws, clamping .. ..	2 "	—	0 7 5	0 8 2
Shoes, clamping .. ..	2 "	—	1 7 5	1 10 2
Transoms .. ..	1 "	—	8 6 7	9 3 3
<b>Wagons, pontoon, complete*—</b>				
(Mark II) .. ..	"	—	82 18 0	91 3 10
(Mark III) .. ..	"	—	84 15 0	92 19 0
<b>Washers, wrought-iron, travelling, drag, 3rd class (see page 430) .. ..</b>	"	—	0 1 2	0 1 7
<b>Wheels, travelling, malleable cast-iron naves, 3rd class, with 3 inch tires, Royal Engineer wagons—</b>				
Fore } (see page 522) { .. ..	"	—	6 6 7	6 19 8
Hind } .. ..	"	—	7 2 6	7 16 9

\* With 2 grease boxes, linch pin (spare), 4 ties (spare), washer (spare) and swingletree.

8.—NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.	Rate.					
	Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.	
<b>Apparatus—</b>						
Circuit closing, mercurial .. .. .	each	£ s. d.	£ s. d.	£ s. d.		
Circuit breaking, soluble .. .. .	"	—	—	—		
<b>Bags, india-rubber, waterproof, for hand charges of guncotton</b> .. .. .	"	0 0 9	—	—		
<b>Batteries, voltaic, or galvanic—</b>						
Le Clanché { 1 cell, boat, outrigger tor- pedo, in wooden case, com- plete (Mark I)* .. .. .	"	—	4 14 4	5 0 0		
3 cell, boat service, complete (Mark III) .. .. .	"	—	5 16 7	6 3 7		
Ship, firing, 6 cell, in wooden case, complete (Mark II).. .. .	"	—	15 17 1	16 16 1		
10 cell, naval (Mark II) .. .. .	"	—	6 8 11	6 16 8		
Naval, test, Menotti, single element, with galvanometer, complete, in leather case, with cover, magnet, and strap .. .. .	"	—	4 18 10	5 4 9		
Ship, box, torpedo service, for iron-clad ships (to be issued in pairs) .. .. .	pair	13 7 9	—	—		
Ship, test, torpedo service .. .. .	each	1 11 6	—	—		
<b>Bottles, glass—</b>						
To contain 2 ounces of priming composition 20 ounces methylated spirits of wine, with stopper .. .. .	100 each	— 0 0 10½	3 19 2	4 3 11		
<b>Bottles, stone, ½ pint, for soldering solution</b> .. .. .	"	0 0 2	—	—		
<b>Boxes, wood, for boat batteries, to hold 4.</b> .. .. .	"	—	1 14 9	1 16 10		
<b>Brushes, hoghair, small, in tin socket (see page 211)</b> .. .. .	"	0 0 1½	—	—		
<b>Bungs, vulcanized india-rubber, for tin cases</b> .. .. .	"	0 0 2½	—	—		
<b>Cables, electric, single, unarmoured tele- graph D 1,22 B.W.G.(7 strand)india-rubber, covered outside with hemp braiding, naval service</b> .. .. .	mile	36 5 0	—	—		
<b>Caps, percussion, service (see page 215).</b> ..	100,000	—	15 6 7	16 5 0		
<b>Cards, with platinum silver wire for test coil</b> .. .. .	100	—	0 6 10	0 7 8		
<b>Cartridges, pistol, instantaneous fuze</b> ..	1000	—	1 5 7	1 7 1		
<b>Cases, iron—</b>						
Complete, ontrigger torpedo, 100 lbs., with base plug .. .. .	each	—	5 12 2	5 18 11		
Incomplete, outrigger torpedo, 100 lbs. ..	"	—	4 10 5	4 15 10		
Countermining, naval, buoyant, for 500 lbs. of guncotton, with screw collar, and cap— Empty, with india-rubber washer, but without envelope, mouthpiece, leather washers, and wood fittings.. .. .	"	—	12 3 10	12 5 8		
Filled, with envelope mouthpiece, indiarubber and leather washers and wood fittings.. .. .	"	—	65 4 1	69 2 3		

\* This becomes obsolete, being superseded by the 3 cell battery (Mark III).  
2 M 2

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.									
		Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.				
			£	s.	d.	£	s.	d.	£	s.	d.
<b>Cases, iron, continued—</b>											
Count-rimring, naval, buoyant, for 500 lbs. of guncotton, with screw collar, and cap—											
Parts of—											
Envelopes for primers	.. ..	each	—	1	12	1	1	14	0		
Mouthpieces..	.. ..	"	—	0	10	11	0	11	7		
Washers	{ Leather paraffined, for }	Envelope..	"	—	0	0	3	0	0	3½	
		Mouthpiece	"	—	0	0	3	0	0	3½	
	{ India-rubber for man- hole, spare .. .. }	"	—	0	4	3	0	4	6		
<b>Wood fittings—</b>											
Bottom pieces	.. (6 per set).	set	—	0	7	3½	0	7	9		
Side pieces	.. (6 " )	"	—	0	10	1	0	10	8		
Top	{ Cant pieces (2 " )	"	—	0	2	9	0	2	11		
	{ Connecting pieces }	"	—	0	0	6	0	0	7		
	{ Cross bearer, with 2 metal plates }	"	—	0	4	3	0	4	6		
	{ Middle pieces (2 " )	"	—	0	1	7½	0	1	9		
<b>Cases, tin—</b>											
Guncotton	{ Dry, 2½ lbs. naval service }	Empty..	100	—	4	7	2	4	12	5	
		Filled (with felt wad) ..	"	—	42	12	6	45	3	8	
		{ Wet, 16½ lbs. naval service, filled }	"	—	283	16	9	300	11	0	
		{ (Mark II) (Mark III) }	"	—	305	14	2	324	1	0	
To hold gunpowder	{ 1 lb.* .. .. 5 lbs.† .. .. 10 " † .. .. }	"	—	2	5	0	2	7	6		
		"	—	4	11	10	4	16	8		
		"	—	7	2	1	7	10	7		
With lid, and glass bottle containing 2 ounces of priming composition .. ..		"	—	15	13	4	16	12	2		
With lid for glass bottle for priming com- position .. ..		"	—	6	7	0	6	15	2		
<b>Cells, Le Clanché, for batteries—</b>											
3 cell boat service, 10 cell naval, or 12 cell turret ship .. ..		each	0	7	9	—	—	—	—		
<b>Chests, wood, naval torpedo stores and electric, for—</b>											
Armoured vessels..		"	—	5	8	6	5	15	0		
Unarmoured vessels ..		"	—	2	15	3	2	18	7		
Colls, test, for ship's battery ..		"	—	2	0	3	2	2	8		
Composition, anti-fouling, for iron and wood, No. 2A (see page 508) ..		gall.	1	1	0	—	—	—	—		
Composition, priming, for drill tubes ..		lb.	—	0	9	2	0	9	8		
Connections, gunmetal, bolt and slot, for electric firing gear .. ..		100	—	19	12	6	20	16	1		
Copper, sulphate of (see page 140).		cwt.	1	5	0	—	—	—	—		
<b>Covers, canvas, naval service—</b>											
For reels .. ..		each	—	0	9	1	0	9	8		
<b>For insulated wire—</b>											
Large, for ironclad ships .. ..		"	0	10	0	—	—	—	—		
Small, for wooden ships .. ..		"	—	—	—	—	—	—	—		

\* For torpedo service, ironclad ships.  
† For instructional purposes only.  
‡ For contents see § 3582 List of Changes.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.		
		Per	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Cylinders, copper, tinned—</b>			£ s. d.	£ s. d.
Letter External height on base. and diameter.	To hold			
* A 1·85" × 3·125"	Washers, india-rubber, plug, insulating (see page 509) .. .. 50	100	2 4 10	2 7 6
* B 0·725' × 7·82"	Tape, india-rubber, 8 oz. (see page 509) coils 1	"	13 2 2	13 17 11
* E 4·2" × 5·08"	Tubing, india-rubber, ·35 inch, $\frac{1}{2}$ inch, or ·4 inch (see page 509) yards .. .. 2½	"	7 6 7	7 15 5
* H 1·55" × 18·2"	Washers, india-rubber, manhole, case, coun- termining, naval .. 6	each	0 12 11	0 13 8
<b>Cylinders, tin—</b>				
No. on External height base. and diameter.	To hold.			
† 18 2·25" × 5·08"	Fuze, safety, repacked fathoms 8	100	2 0 -2	2 2 7
* 21 1·12" × 3·1"	Discs, paper, for tubes, electric .. .. 5000	"	0 16 4	0 17 4
† 34 10·85" × 3·1"	Tubes, electric (No. 10), low tension, naval service .. .. 25	"	5 4 4	5 10 6
† 41 0·8" × 6·573"	Washers, leather enve- lope, case, counter- mining, naval .. 6	"	8 0 4	8 9 3
† 42 7·8" × 4·1"	Detonators, electric (No. 9), low tension, naval service .. 25	"	4 8 2	4 13 9
† 43 11·6" × 5·08"	Tubes, electric (No. 11), low tension, naval, for drill purposes .. 25	"	6 1 10	6 9 3
* 44 1·4" × 4·425"	Cards, with platinum silver wire, for test coil .. .. 50	"	1 18 0	2 0 4
† 45 0·8" × 7·7"	Washers, leather, mouth piece, case, counter- mining, naval .. 6	"	11 19 4	12 12 8
* 61 0·28" × 4·925"	Washers, { india- { rubber { Keys, firing, electric, naval .. 8 Boat, bat- tery, firing, keys .. 8	"	2 13 0	2 16 3
* 62 0·35" × 3·36"		"	2 1 2	2 4 1
* 65 0·7" × 3·58"		"	3 13 2	3 17 7
† 67 5·4" × 4·5"	Detonators (No. 15) for instantaneous fuze 25	"	3 18 0	4 2 10
‡ 69 1·82" × 3·1"	Washers, india-rubber, plugs, insulating .. 20	"	1 19 8	2 1 9
<b>Detonators—</b>				
Electric, No. 9, low tension, naval service ..	1000	45 12 9	48 11 9	
No. 15, for instantaneous fuze .. ..	"	18 18 7	20 2 10	

\* Closed with tape band. When empty to be accounted for by Letters or Nos. stamped on base.  
† Closed with soldered tin band. When empty to be accounted for as unserviceable, "of sorts."  
‡ Not closed with band.



NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Discs, paper, for tubes, electric, drill, No. 11</b>	5000	—	0 0 7	0 0 8
<b>Drivers, screw, 8 inch</b> .. .. .	each	—	—	—
<b>Extractors for apparatus of all mines (see page 510)</b> .. .. .	"	—	1 8 0	1 9 8
Parts of—				
Bridge, with central hole	(see page 510)	—	0 8 6	0 9 0
Collar, threaded, two- handled.. ..		—	0 5 4	0 5 8
Cross-head, with central threaded pillar..		—	0 13 2	0 13 11
Washer, iron ..		—	0 1 0	0 1 1
<b>Fuze, instantaneous (see page 144)</b> .. ..	fm.	0 0 9½	—	—
<b>Grappels, exploding, naval, with chain, without cases, tin, guncotton, dry, 2½ lb...</b>	each	—	0 16 2	0 17 2
<b>Guncotton—</b>				
Dry, in cases, tin, 2½ lb., naval service ..	lb.			
Wet { In cases, iron, countermining .. ..	"			
{ In cases, tin, 16½ lb., naval service..	"	—	0 1 6½	0 1 8
<b>Jars, stone—</b>				
For 10 lbs. of sulphate of copper, or sal- ammoniac (see page 147) .. ..	each	0 0 8	—	—
To contain 4 ounces of shellac .. ..	"	—	—	—
<b>Irons, tinmans, soldering (see page 123)</b>	"	0 2 4½	—	—
<b>Keys, firing, electric, naval, in box, com- plete</b> .. .. .	"	—	7 17 3	8 6 8
<b>Luting, common (see page 299)</b> .. ..	100 lbs.	—	4 5 6	4 11 0
<b>Mouthpieces for cases, tin, guncotton, dry, 2½ lbs., naval service</b> .. ..	100	—	9 4 7	9 15 8
<b>Pistols, gunmetal, instantaneous fuze—</b>				
M.L. (Mark I) .. .. .	each	1 18 0	—	—
B.L. { Mark II .. .. .	"	2 0 6	—	—
{ Mark III* .. .. .	"	2 0 6	—	—
Parts of—				
Extractors, Mark II and III.. ..	"			
Hammers, Mark II and III .. ..	"			
Screws—				
Breech block, Mark II and III .. ..	"			
Breech block bush, Mark II and III	"			
Hammer, Mark II and III .. ..	"			
Locking bolt, Mark II and III .. ..	"			
Plate, Mark II .. .. .	"			
Side spring { Mark II .. .. .	"			
{ Mark III .. .. .	"			
Stock, with eye, Mark II and III..	"			
Trigger, Mark II and III .. ..	"			
{ Main, Mark II and III .. ..	"			
{ Locking bolt, Mark II and III	"			
Springs { Side { Mark II .. .. .	"			
{ Mark III .. .. .	"			
{ Trigger, Mark II and III..	"			
Stocks .. .. .	"			
<b>Plugs—</b>				
Insulating, with wires, iron, complete† (see page 515) .. .. .	"	—	0 4 9	0 5 0
Parts of—				
Cases, with gland and { (see page } gland nut .. .. { 515)	"	—	0 3 4	0 3 6

\* Converted from Mark I.  
† For outrigger torpedoes and cases, countermining, naval.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Plugs, continued—</b>			£ s. d.	£ s. d.	£ s. d.
Insulating, with wires, iron, parts of—					
Washers, india - rubber	(see page 515)	each	0 0 2	—	—
(2 per plug) .. ..					
Wires, insulated .. ..		"	—	0 0 7½	0 0 8
For instantaneous fuze, for outrigger torpedoes .. ..		100	—	19 15 0	20 18 8
Points, gunmetal .. ..		"	—	1 6 4	1 7 11
Reels, brass, for wire, platinum silver, to hold 60 yards .. ..		"	—	4 0 0	4 4 10
Reels, for cable, electric, naval service, 1,000 yards.. ..		each	—	4 11 10	4 16 7
Sal-ammoniac (see page 159) .. ..		lb.	0 0 5½	—	—
Screws, brass, binding, connecting, wire .. ..		100	—	8 11 10	9 2 2
Shellac for tubes, electric, No. 11 (in 4 oz. jars), (see page 162) .. ..		lb.	0 1 1½	—	—
Solder, tinmans (see page 163) .. ..		"	0 0 6	—	—
Solution, soldering (chloride of zinc), in ½ pint stone bottles.. ..		bottle	0 0 6	—	—
<b>Spanners—</b>					
For mouthpiece, for cases, tin, guncotton, dry, 2½ lbs., naval service .. ..		each	—	0 2 2	0 2 4
B, for naval countermines (see page 516)		"	—	1 14 6	1 16 7
H, .. ..	(see page 517)	"	—	0 5 4	0 5 8
E, for nut of insulating plug		"	—	0 4 9	0 5 0
I, for insulat- { (Mark I) ..		"	—	0 3 3	0 3 5
ing plugs { (Mark II) ..		"	—	0 3 6	0 3 9
L, for envelope for primer, naval countermines .. ..		"	—	0 2 5	0 2 7
McMahon's, 15 inch (see page 128) .. ..		"	0 5 2	—	—
<b>Tape —</b>					
India-rubber, ½ inch, with tape inserted, in 8 oz. coils (see page 518) .. ..		lb.	0 6 5	—	—
White, ½ inch (see page 518) .. ..		piece	0 0 8	—	—
<b>Tubes, electric—</b>					
No. 10, low tension, naval service (see page 422) .. ..		1000	—	34 10 8	36 11 4
No. 11, low tension, naval, for drill purposes (see page 422) .. ..		"	—	119 19 8	127 8 0
Tubing, india-rubber, for cable, 0.35 inch (see page 521) .. ..		yard	0 0 8½	—	—
Wads, felt, for cases, tin, guncotton, dry, 2½ lbs., naval service .. ..		100	—	1 15 3	1 17 4
<b>Washers, india-rubber fabric, for—</b>					
Batteries, 3. cell, boat service .. ..		"	—	0 5 3	0 5 7
Keys, firing, electric, naval.. ..		"	—	0 5 11	0 6 3
Wax, sealing, red (see page 173) .. ..		lb.	0 2 8	—	—
Wine, spirit of, methylated (see page 173).. ..		gall.	0 8 1½	—	—
<b>Wires—</b>					
Copper, uncovered—					
No. 16 B.W.G. .. ..		lb.	0 0 9	—	—
" 28 " for connections .. ..		"	0 1 0½	—	—
Iron, galvanized—					
13 B.W.G. .. ..		"	—	—	—
Soft, 18 B.W.G. .. ..		"	—	—	—

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Wires, continued—</b>			£ s. d.	£ s. d.	£ s. d.
Platinum silver, 0·21 grain weight and 237 ohms resistance per yard, for gun and drill tubes, and for testing purposes*		yard	0 0 1	—	—
<b>TORPEDOES, WHITEHEAD.</b>					
<b>Torpedoes—</b>					
16 inch	Complete, without charge, detonators, or primers .. ..	each			
	Fore-parts .. ..	"			
	After-parts .. ..	"			
14 inch, Royal Laboratory—					
(Mark I)	Complete, without charge, detonators, or primers .. ..	"	—	301 4 6	319 6 0
	Fore-parts .. ..	"			
	Centre-parts .. ..	"			
	After-parts .. ..	"			
(Mark I*)	Complete, without charge, detonators, or primers .. ..	"	—	301 4 6	319 6 0
	Fore-parts .. ..	"			
	Centre-parts .. ..	"			
	After-parts .. ..	"			
(Mark II)	Complete, without charge, detonators, or primers .. ..	"	—	301 4 6	319 6 0
	Fore-parts .. ..	"			
	Centre-parts .. ..	"			
	After-parts .. ..	"			
14 inch, Fiume—					
N.P.	Complete, without charge, detonators, or primers .. ..	"			
	Fore-parts .. ..	"			
	Centre-parts .. ..	"			
	After-parts .. ..	"			
O.P.	Complete, without charge, detonators, or primers .. ..	"			
	Fore-parts .. ..	"			
	Centre-parts .. ..	"			
	After-parts .. ..	"			
<b>Carriages, torpedo, complete—</b>					
Wrought-iron—					
16 inch (Mark I) .. ..		"	—	148 10 0	163 7 0
14 inch	(Mark II) .. ..	"	—	158 0 0	173 16 0
	(Mark III) .. ..	"	—	250 0 0	275 0 0
	(Mark IV) .. ..	"	—	193 0 0	212 6 0
Steel, 14 inch	(Mark V) .. ..	"	—	—	—
	(Mark VI) .. ..	"	—	243 0 0	267 6 0
<b>Parts of—</b>					
Axles, steel, for metal rollers	With nuts (Mark III) .. ..	"	—	0 1 6	0 1 8
	With collars and pins (Mark V) .. ..	"	—	0 4 9	0 5 3
	With nuts and pins (Mark VI) .. ..	"	—	0 5 11	0 6 6
Bolts, wrought-iron, clip plate (Mark III) .. ..		12	—	0 4 3	0 4 8
Flaps, metal, with pins and keys	(Mark I and II) .. ..	each	—	1 1 0	1 3 1
	(Mark IV) .. ..	"	—	1 1 9	1 3 11
Keys, wrought-iron, cap-square, with chains	(Mark I to III) .. ..	"	—	0 2 7	0 2 10
	(Mark IV) .. ..	"	—	0 1 1	0 1 2

\* 4½d. per 60 yards to be added when wound on reels.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Carriages, torpedo, complete, continued—</b>			£ s. d.	£ s. d.	£ s. d.
<b>Parts of—</b>					
Pawls, steel	{ Bar, pivoting, with pin and split key (Mark IV) .. ..	each	—	0 15 11	0 17 6
	{ With bolt and nut (Mark III)	„	—	0 9 1	0 10 0
Pins, linch	{ Steel (Mark I) .. ..	„	—	0 0 11	0 1 0
	{ Wrought-iron, and shackle, with split key (Mark II)	„	—	0 5 9	0 6 4
Plates, wrought-iron, clip, with bolts (Mark V) .. ..		„	—	0 16 9	0 18 5
Pointers	{ Steel, with screws (Mark IV)	„	—	0 7 3	0 8 0
	{ Wrought-iron, rear, with bracket, complete (Mark I and II) .. ..	„	—	1 15 6	1 19 1
Rollers, metal	{ (Mark III) .. ..	„	—	0 3 6	0 3 10
	{ (Mark V) .. ..	„	—	0 8 10	0 9 8
	{ (Mark VI) .. ..	„	—	0 8 5	0 9 3
Springs, steel	{ Bolt holding (Mark VI) ..	„	—	0 2 8	0 2 11
	{ Pawl { Bar pivoting (Mark IV) .. ..	„	—	0 1 1	0 1 2
	{ With screw (Mark III) .. ..	„	—	0 3 1	0 3 5
Studs, screw, wrought- iron, pointer, with	{ (Mark V) .. ..	„	—	0 4 5	0 4 10
	{ (Mark VI) .. ..	„	—	0 4 6	0 4 11
Washers, wrought- iron, plain	{ (Mark I) .. ..	„	—	0 0 11	0 1 0
	{ (Mark II) .. ..	„	—	0 3 8	0 4 0
Cradle	{ Keys, steel, door, with chains (Mark I to VI) .. ..	„	—	0 1 2	0 1 3
	{ Pointers, steel, with screws (Mark VI) .. ..	„	—	0 9 9	0 10 9
	{ Sights, steel (Mark I { Front to IV) .. .. { Rear	„	—	0 12 1	0 13 4
	{ Screws, wrought-iron, pointer, with collar (Mark I) ..	„	—	0 14 0	0 15 5
	{ Studs, screw, { (Mark II wrought-iron, { to IV)	„	—	0 1 7	0 1 9
	{ pointer, with { (Mark V)	„	—	0 4 5	0 4 10
	{ collar and nut	„	—		
Gear, safety (Mark V)	{ Screws, wrought-iron, thumb, with chain ..	„	—	0 1 9	0 1 11
	{ Spindles, metal ..	„	—	0 11 2	0 12 3
	{ Springs, steel, { Rod ..	„	—	0 2 7	0 2 10
	{ spiral .. { Spindle ..	„	—	0 3 7	0 3 11
Gear, starting	{ Handles, wrought- iron, with T bolt, lever, and spring complete (Mark I) ..	„	—	1 15 0	1 18 6
	{ Levers, steel, rod, starting (Mark II to VI) .. ..	„	—	0 14 5	0 15 10
	{ Screws, { (Mark II wrought-iron, { and III)	12	—	0 1 10	0 2 0
	{ socket, { Thumb, tripper { with (Mark IV to VI) ..	each	—	0 2 9	0 3 0
	{ Springs, spiral, lan- yard (Mark I) ..	„	—	0 1 11	0 2 1

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Carriages, torpedo, complete, continued—</b>		£ s. d.	£ s. d.	£ s. d.
Parts of—				
Gear, starting { Springs, steel, tripper { With bolt and nut (Mark II and III) .. (Mark IV to VI) .	each	—	0 3 1	0 3 5
Gear training (Mark V) { Pointers, steel, with screws .. Springs, steel, pointer, with screws ..	"	—	0 1 8	0 1 8
Guides, metal, training, torpedo, { Overhead (Mark I), in pieces, 6.. 14 inch { Deck ..	"	—	0 3 2	0 3 6
Slides, wrought-iron, torpedo, complete—	"	—	0 3 7	0 3 11
14 inch { (Mark I) .. Overhead (Mark II) ..	"	—	81 0 0	89 2 0
Parts of—				
Pads, elastic (Mark I) ..	"	—	44 0 0	48 8 0
Pins, wrought-iron (Mark I) { Compressor bar, with keys .. Linch, axletree, transporting .. Pivoting bar ..	"	—	55 0 0	60 10 0
Pointers, steel, with screws (Mark II)	"	—	—	—
Rings, india-rubber, buffer (Mark II)	"	—	0 1 10	0 3 0
Spindles, wrought-iron, { (Mark I) .. buffer, with keys .. { (Mark II)	"	—	0 0 11	0 1 0
	"	—	0 4 6	0 4 11
	"	—	0 6 5	0 7 1
	"	—	—	—
	"	—	0 5 11	0 6 6
	"	—	0 5 5	0 6 0
<b>TORPEDOES, WHITEHEAD, STORES.</b>				
<b>Apparatus, buoyancy—</b>				
Royal Laboratory { (Mark I and I*) .. (Mark II) ..	"	—		
Fume { N.P. .. O.P. ..	"	—		
Chests for { Royal Laboratory { (Mark I and I*) .. (Mark II) .. Fume { N.P. .. O.P. ..	"	—		
Directions for use of { Royal Laboratory .. Fume ..	"	—		
Drawings of, Royal Laboratory { (Mark I and I*) .. (Mark II) ..	"	—		
Spare gear—				
Detonators, dummy ..	"	—		
Disca, india-rubber ..	"	—		
Eyebolts, gun-metal { Royal Laboratory .. Fume { N.P. .. O.P. ..	"	—		
Nuts, blank, Fume ..	"	—		
Plugs, screwed, Royal Laboratory ..	"	—		
Screws { Brass, for hydro-static valve { R .. 3/4 inch .. Iron, M, for oval flange ..	"	—		
Springs, brass, spiral, { Long .. for air inlet valve { Short ..	"	—		
Valves, air stop { Royal Laboratory .. Fume ..	"	—		

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.					Rate.								
					Per		Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.		
					£ s. d.			£ s. d.			£ s. d.		
<b>Apparatus, buoyancy, continued—</b>													
Spare gear—													
Washers, leather, for—													
Air stop valve, and plug, screwed,													
Royal Laboratory .. .. . each					—								
Ball valve box .. .. .					—								
Cam cover .. .. .					—								
Hydrostatic valve door .. .. .					—								
Nut, blank, Fiume .. .. .					—								
Oval, flange .. .. .					—								
Packing cam .. .. .					—								
Plug in spring case .. .. .					—								
Union nut .. .. .					—								
Valve cover .. .. .					—								
<b>Tools—</b>													
Gauges for—													
Hole in charge head, } (Mark I and													
marked B, Royal } I*) .. .. .					—								
Laboratory } (Mark II) .. .. .					—								
Position of stop valve in { (Mark I and													
air chamber, marked { I*) .. .. .					—								
A, Royal Laboratory { (Mark II) .. .. .					—								
<b>Handles, for opening blow-out valve—</b>													
Royal Laboratory { (Mark I and I*)													
{ (Mark II) .. .. .					—								
Fiume { N.P. .. .. .													
{ O.P. .. .. .					—								
<b>Spanners—</b>													
$\frac{1}{8}$ inch and $\frac{3}{8}$ inch .. .. .					—								
$\frac{9}{16}$ inch .. .. .					—								
$\frac{3}{8}$ „ Fiume .. .. .					—								
Box .. .. .					—								
Pin { Cover of air stop valve .. .. .													
{ Double ended .. .. .					—								
{ Single „ .. .. .					—								
Taps, $\frac{3}{8}$ inch, 24 threads, Royal Laboratory													
<b>Blocks, cast-iron, for blocking propellers—</b>													
16 inch (double screws) { Right hand .. .. .					—			1 4 2			1 5 7		
{ Left hand .. .. .					—			1 4 2			1 5 7		
14 inch, Royal { (Mark I { Right hand .. .. .					—			0 18 8			0 19 9		
{ and I*) { Left hand .. .. .					—			0 18 8			0 19 9		
Laboratory { (Mark { Right hand .. .. .					—			1 0 6			1 1 9		
{ II) { Left hand .. .. .					—			1 0 6			1 1 9		
<b>Blocks, wood, for locking propellers for</b>													
<b>adjustment of torpedoes, 14 inch, Royal</b>													
<b>Laboratory (Mark I and I*) .. .. .</b>					—			0 14 8			0 15 7		
<b>Bolts, extracting primer .. .. .</b>					—			0 1 3			0 1 4		
<b>Boxes, wood, transporting torpedoes, 14</b>													
<b>inch—</b>													
Long { Royal Laboratory, and Fiume													
{ O. P. .. .. .					—			6 4 3			6 11 8		
{ Fiume, N. P. .. .. .					—			6 4 3			6 11 8		
Short { Royal Laboratory, and Fiume													
{ O.P. .. .. .					—			2 0 7			2 3 0		
{ Fiume, N.P. .. .. .					—			2 0 7			2 3 0		
<b>Cases, copper, wet guncotton charge—</b>													
16 inch .. .. .					—			2 7 0			2 9 10		
14 inch { Royal Labo- { (Mark I and I*)													
{ ratory { (Mark II) .. .. .					—			1 15 3			1 17 4		
{ Fiume { N.P. .. .. .					—			1 16 3			1 18 5		
{ O.P. .. .. .					—			1 16 3			1 18 5		

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.						Rate.							
						Per	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
							£	s.	d.	£	s.	d.	
<b>Cases, wood, packing—</b>													
Copper case, containing wet guncot- ton charge	16 inch	..	..	..	..	each	0	10	10	0	11	6	
	14 inch	{	Royal Labor- atory	{ (Mark I and I*) ..		"	0	7	0	0	7	5	
				{ (Mark II) ..		"	0	7	0	0	7	5	
				{ N.P. ..		"	0	7	0	0	7	5	
		Fiume	{ O.P. ..		"	0	7	0	0	7	5		
<b>Torpedoes—</b>													
16 inch	{	Fore part	..	..	..	"	4	17	5	5	3	3	
		After part	..	..	..	"	4	9	3	4	14	7	
14 inch	{	Fore and after part	..	..	..	"	4	14	5	5	0	1	
		Centre part	..	..	..	"	4	9	3	4	14	7	
To hold 12 copper cases, containing primers, 1 screw driver, and 1 extracting bolt .. ..						"	6	17	9	7	6	0	
<b>Charges, dummy, teak—</b>													
16 inch (116 lbs.) .. ..						"	4	1	5	4	6	4	
14 inch Royal	{	Mark I and I,* 42 lbs.) .. ..		..	..	"	1	8	0	1	9	8	
		(Mark II, 44 lbs.) .. ..		..	..	"	1	9	0	1	10	9	
14 inch, Fiume	{	O.P. (34½ lbs.) .. ..		..	..	"	1	2	6	1	3	10	
		N.P. (39 lbs.) .. ..		..	..	"	1	3	9	1	5	2	
<b>Charges, guncotton, wet, in copper case—</b>													
16 inch (116 lbs.*) .. ..						"	11	1	7	13	0	0	
14 inch, Royal	{	(Mark I and I,* 44 lbs.*) .. ..		..	..	"	4	11	8	4	19	11	
		(Mark II, 44½ lbs.*) .. ..		..	..	"	4	14	8	5	3	3	
14 inch, Fiume	{	N.P. (41 lbs.*) .. ..		..	..	"	4	9	7	4	17	8	
		O.P. (36½ lbs.*) .. ..		..	..	"	4	4	3	4	11	10	
<b>Cylinders, tin—</b>													
No. on base.	External height and diameter.				To hold.								
† 20	2·3" × 3·375"		Wax, bees, for Whitehead torpedo .. .. lb. †			per 100	1	4	0	1	5	6	
† 39	1·75" × 2·18"		{ Washers, leather, torpedo, 14 inch, R.L. (Mark I* and II)	{ Buffers, &c. Joints, &c.	36 48	"	6	16	7	7	6	3	
† 40	1·35" × 2·18"					"	6	18	4	7	6	0	
† 46	1·2" × 2·635"		Detonators, pistol, White- head torpedo .. ..		5	"	0	16	10	0	17	9	
† 50	5·6" × 1·6"		Primers, guncotton, White- head torpedo .. ..		1	"	1	15	2	1	17	5	
† 58	1·22" × 2·45"		{ Washers, leather, torpedo, 14 inch, R.L. (Mark I)	{ Buffers, &c. Joints, &c.	24 42	"	1	4	3	1	5	4	
† 59	1·22" × 2·65"					"	1	5	4	1	6	6	
Washers, leather, torpedo, 14 inch, Fiume, buffers, joints, &c. ... ..						33	"	0	12	2	0	12	11

\* The weights given above show the weights of the copper cases when charged with wet guncotton, in the proportion of 17 lbs. of water to 100 lbs. of guncotton. The weights of the guncotton, when dry, are as follows :—

16 inch	.. ..	91 lb.
14 inch	{ Royal Laboratory { (Mark I and I*) .. ..	32 ..
		{ (Mark II) .. .. 34 ..
	{ Fiume { N.P. .. ..	30 ..
		{ O.P. .. .. 26½ ..

† Closed with soldered tin band. When empty to be accounted for as unserviceable, "of sorts."

‡ Not closed with band. When empty to be accounted for by Nos. stamped on base.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
		£ s. d.	£ s. d.	£ s. d.
<b>Detonators</b> , 34 to 38 grains each .. ..	100	—	2 1 9	2 4 3
<b>Discs</b> , millboard, for adjustment of charges, guncotton, 14 inch—				
Royal Labora- { (Mark I and I*) .. ..	"	—	0 3 8	0 3 11
tory { (Mark II) .. ..	"	—	0 3 8	0 3 11
Fiume { O.P. .. ..	"	—	0 3 8	0 3 11
{ N.P. .. ..	"	—	0 3 8	0 3 11
<b>Drivers</b> , screw, primer .. ..	"	—	0 4 4	0 4 7
<b>Lights</b> , Holmes†—				
Nozzles, complete, with 4 screws and 1 leather washer—				
16 inch, and 14 inch Royal Laboratory	"	—	15 6 4	16 4 8
14 ,, Fiume { N.P. .. ..	"	—	15 6 4	16 4 8
{ O.P... ..	"	—	15 6 4	16 4 8
Parts of— No. to a set.				
Screws, iron, $\frac{1}{4}$ inch.. .. 12	set	—	0 2 5	0 2 7
Washers, { 16 inch, 14 inch leather, Royal Labora- paraffined tory, and 14 inch Fiume, O.P. 6	"	—	0 0 3	0 0 3
14 inch Fiume, N.P. .. 6	"	—	0 0 3	0 0 3
Spanners, claw, nozzle .. .. 2	"	—	0 13 0	0 13 9
<b>Primers</b> , gun cotton, dry, 6 oz., in copper case, complete .. ..	each	—	0 6 6	0 6 11
Primer .. ..	"	—	0 1 5	0 1 6
Case, copper .. ..	"	—	0 5 1	0 5 5
<b>Wax</b> , bees (see page 173) .. ..	lb.	0 1 3½	—	—
<b>Screw Plates and Taps</b> , 16 inch, and Royal Laboratory 14 inch—				
Complete in box .. ..	each	—	6 14 0	7 2 0
Parts of—				
Boxes, wood, for screw plates and taps	"	—	0 18 9	0 19 11
Plates, screw—				
$\frac{1}{16}$ inch, 18 threads, and $\frac{9}{32}$ inch, 28 threads, per inch .. ..	"	—	0 12 2	0 12 11
$\frac{1}{4}$ inch, 24 and 32 threads per inch	"	—	0 12 2	0 12 11
$\frac{7}{32}$ " 24 " 36 " " "	"	—	0 11 6	0 12 3
$\frac{1}{8}$ inch and $\frac{5}{16}$ inch, 36 threads per inch .. ..	"	—	0 11 6	0 12 3
0·149 inch, 36 threads, and 0·125 inch, 40 threads per inch .. ..	"	—	0 10 8	0 11 4
M. and R., 48 threads per inch .. ..	"	—	0 10 8	0 11 4
S., 56 threads, and U., 72 threads per inch .. ..	"	—	0 10 8	0 11 4
Taps, screw—				
$\frac{1}{16}$ inch, 18 threads per inch .. ..	"	—	0 2 6	0 2 8
$\frac{9}{32}$ " 28 " " " .. ..	"	—	0 2 6	0 2 8
$\frac{1}{4}$ " 24 " " " .. ..	"	—	0 2 6	0 2 8
$\frac{1}{4}$ " 32 " " " .. ..	"	—	0 2 6	0 2 8
$\frac{7}{32}$ " 24 " " " .. ..	"	—	0 2 6	0 2 8
$\frac{7}{32}$ " 36 " " " .. ..	"	—	0 2 6	0 2 8
$\frac{1}{8}$ " 36 " " " .. ..	"	—	0 1 9	0 1 10
$\frac{5}{16}$ " 36 " " " .. ..	"	—	0 1 9	0 1 10
0·149 inch, 36 threads per inch .. ..	"	—	0 1 0	0 1 1
0·125 " 40 " " " .. ..	"	—	0 1 0	0 1 1

† The lights are supplied by Admiralty; the nozzles complete and their parts, and spanners, by War Department.



NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.	Rate.								
	Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
		£ s. d.	£	s.	d.	£	s.	d.	
<b>Screw Plates and Taps, 16 inch and Royal Laboratory 14 inch, continued—</b>									
Parts of—									
Taps, screw—									
M. inch 48 threads per inch ..	each	—	0	1	0	0	1	1	
R. „ 48 „ „ ..	„	—	0	1	0	0	1	1	
S. „ 56 „ „ ..	„	—	0	1	0	0	1	1	
U. „ 72 „ „ ..	„	—	0	1	0	0	1	1	
Wrenches, tap .. ..	„	—	0	9	0	0	9	6	
<b>Screw Taps, Dies and Hobs, 14 inch Fiume—</b>									
Complete in box .. ..	„	—	8	17	8	9	8	4	
Parts of—									
Boxes, wood, for screw taps, dies and hobs .. ..	„	—	1	2	8	1	4	0	
Dies—									
$\frac{9}{32}$ inch, 28 threads per inch ..	„	—	0	6	7	0	7	0	
$\frac{1}{4}$ „ 28 „ „ ..	„	—	0	6	7	0	7	0	
$\frac{7}{32}$ „ 32 „ „ ..	„	—	0	6	7	0	7	0	
$\frac{1}{16}$ „ 36 „ „ ..	„	—	0	6	7	0	7	0	
$\frac{3}{32}$ „ 40 „ „ ..	„	—	0	6	7	0	7	0	
$\frac{1}{8}$ „ 48 „ „ ..	„	—	0	6	7	0	7	0	
$\frac{1}{4}$ „ 48 „ „ ..	„	—	0	6	7	0	7	0	
Hobs—									
$\frac{9}{32}$ inch, 28 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{1}{4}$ „ 28 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{7}{32}$ „ 32 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{1}{16}$ „ 36 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{3}{32}$ „ 40 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{1}{8}$ „ 48 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{1}{4}$ „ 48 „ „ ..	„	—	0	2	7	0	2	9	
Stocks, for dies. . .	„	—	2	0	4	2	2	9	
Taps, screw—									
$\frac{9}{32}$ inch, 28 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{1}{4}$ „ 28 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{7}{32}$ „ 32 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{1}{16}$ „ 36 „ „ ..	„	—	0	2	7	0	2	9	
$\frac{3}{32}$ „ 40 „ „ ..	„	—	0	2	4	0	2	6	
$\frac{1}{8}$ „ 48 „ „ ..	„	—	0	2	4	0	2	6	
$\frac{1}{4}$ „ 48 „ „ ..	„	—	0	2	4	0	2	6	
Wrenches, tap .. ..	„	—	0	5	4	0	5	8	
<b>TORPEDOES, WHITEHEAD, 16 INCH.</b>									
<b>Chests, tool, empty, to hold 1 complete set of tools and spare gear .. ..</b>									
	„	—	3	0	0	3	3	7	
<b>Tools—</b>									
Drivers, screw—									
Bent, small, for removing screw-plug in lubricator, when the torpedo is in the carriage .. 1									
	„	—	0	12	5	0	13	2	
Large, for engine bed .. 1	„	—	0	12	0	0	12	9	
Medium, for connections. . 1	„	—	0	8	7	0	9	1	
Small, for firing gear .. 1	„	—	0	3	6	0	3	9	
Handles—									
For depth regulator .. 1	„	—	0	15	0	0	15	11	
Screw, for doors .. 4	„	—	0	2	4	0	2	6	
Levers—									
Bent, small, for disengaging mitre wheels in double screw torpedo 1	„	—	0	11	4	0	12	0	
Cocking .. 3	„	—	0	12	2	0	12	11	

## Section VII.

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NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Tools, continued—		No. per set.		£ s. d.	£ s. d.
Pliers—					
Bright, side cutting, or nippers..	1	each	—	0 4 2	0 4 5
For regulating valve .. ..	3	"	—	0 15 3	0 16 2
Spanners—					
Air pipes, engine room ..	1	"	—	0 9 6	0 10 1
Cocking pistol .. ..	1	"	—	0 7 4	0 7 9
End nut, screw shaft ..	1	"	—	0 5 6	0 5 10
For High pressure cylinder cover .. ..	1	"	—	1 7 8	1 9 4
Spring box, in pistol ..	1	"	—	0 4 0	0 4 3
Trunnion cap nuts and rudder gear .. ..	1	"	—	0 4 8	0 4 11
Box, for Connecting screws, rudder gear .. ..	1	"	—	0 5 1	0 5 5
for Regulating valve .. ..	3	"	—	0 16 6	0 17 6
Small nuts .. ..	1	"	—	0 6 5	0 6 10
Claw, for Nut at rear end of large tube .. ..	1	"	—	0 6 10	0 7 3
Pistol and harpoon head ..	1	"	—	0 14 3	0 15 1
Screwing on pistol ..	1	"	—	0 4 4	0 4 7
Stuffing box, small tube ..	1	"	—	0 9 11	0 10 6
Nut in end of spring. balance chamber ..	1	"	—	0 8 10	0 9 4
Pin, for Pistol .. ..	1	"	—	0 5 5	0 5 9
for Spring box, { Doublescrew tail end { torpedo ..	1	"	—	0 6 7	0 7 0
Single screw torpedo ..	1	"	—	0 6 7	0 7 0
Stuffing box, starting lever ..	1	"	—	0 6 0	0 6 4
Pin, bent, for stuffing box, air vessel, small end ..	1	"	—	0 7 11	0 8 6
Wrenches, for { Inlet valve, air vessel ..	1	"	—	0 11 8	0 12 4
Screw plug, balance chamber .. ..	1	"	—	0 8 6	0 9 0
Spare gear—					
Arrows, iron, for point of torpedoes	1	"	—	2 2 9	2 5 4
Caps, brass, for—					
Non-return valve to air chamber	1	"	—	0 1 10	0 1 11
Regulator .. ..	1	"	—	0 1 10	0 1 11
Counters, complete—					
Double screw torpedo .. ..	1	"	—	2 12 4	2 13 6
Single .. ..	1	"	—	2 12 4	2 13 6
Disks, India-rubber* .. ..	10	"	0 0 9	—	—
Gauges, brass, for regulator ..	1	"	—	1 3 0	1 4 5
Hooks { Iron, for wire .. ..	6	"	—	0 0 2	0 0 3
Steel, clip, for wire .. ..	6	"	—	0 0 7	0 0 17½
Lever, brass, starting, for engines	1	"	—	0 5 6	0 5 10
Nozzles, brass, for—					
Charging air chambers .. ..	1	"	—	0 6 8	0 7 1
Discharging air chambers ..	1	"	—	0 6 8	0 7 1
Pawls, steel, for counter ..	1	"	—	0 6 7	0 7 0
Rings—					
Gutta percha, for pack- ing-tubes through air chamber { Large ..	6	"	—	0 0 2	0 0 3
Small ..	6	"	—	0 0 2	0 0 3
India-rubber, for* { Packing-tubes through air chamber { Large ..	18	"	0 0 1	—	—
Small ..	18	"	0 0 0½	—	—
Watertight joints to large disks { Large ..	9	"	0 1 0	—	—
Small ..	9	"	0 1 0	—	—

\* These are not to be put in the chest, but are to be carried separately and packed in water.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.				Rate.				
				Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.
					£ s. d.	£ s. d.	£ s. d.	
<b>Spare gear, continued—</b>								
<b>Screws—</b>								
Brass, for india-rubber discs .. 12				each	—	0 0 1	0 0 1	
Firing gear (of 5 sizes, total 16 per set), sets .. 1				"	—	0 0 10	0 0 11	
Iron	{ For	{ Fixing engines	Flat headed .. 1	"	—	0 0 6	0 0 6½	
			Round headed .. 2	"	—	0 0 6	0 0 6½	
			Outside joints	Large .. 6	"	—	0 0 3	0 0 3
				Small .. 6	"	—	0 0 2	0 0 2
				¾ inch * .. 12	"	—		
Pointed, for connecting rod of sinking-gear.. .. 6				"	—	0 0 5	0 0 5½	
Steel, pointed, for	{	Rocking lever, with nuts, single screw torpedo .. .. 6		"	—	0 0 6	0 0 6½	
		Thrust-block, single screw torpedo .. 2		"	—	0 0 2	0 0 2	
<b>Springs—</b>								
Brass, flat, for small pawl of cocking-gear .. .. 1				"	—	0 0 10	0 0 11	
Steel, spiral, for	{	Pistol .. .. 2		"	—	0 0 3	0 0 3	
		Regulator .. .. 1		"	—	0 1 10	0 1 11	
		Spring box, tail end	Doublescrew torpedo .. 2	"	—	0 1 4	0 1 5	
			Single screw torpedo .. 2	"	—	0 1 3	0 1 4	
			Studs, iron, with nuts for large discs 12 12		—	0 3 11	0 4 2	
Tubes, tin, small, for oiling engine.. 1				each	—	0 1 5	0 1 6	
<b>Washers, leather, for—</b>								
Buffer at tail end of spring box.. 6				"	—	0 0 1	0 0 1	
Joints of pipes	{	Large .. 8	12	—	0 0 6	0 0 6½		
		Small .. 4	"	—	0 0 6	0 0 6½		
<b>TORPEDOES, WHITEHEAD, 14 INCH, ROYAL LABORATORY (MARK I).</b>								
<b>Chests, tool, empty to hold one complete set of tools and spare gear.. ..</b>				each	—	4 2 6	4 7 5	
<b>Tools—</b>								
Clamps for joints .. .. 2				"	—	1 .0 9	1 2 0	
Pent	{	For removing screw-plug in lubricator when torpedo is in the carriage .. .. 3		"	—	0 9 3	0 9 10	
		Small, double-ended, for adjusting screws in balance chamber .. 1	"	—	0 5 11	0 6 3		
			Large, for joints .. .. 1	"	—	0 9 8	0 10 3	
Medium	{	For connections .. 2	"	—	0 7 6	0 7 11		
		Round, for screws in mitre wheels .. 1	"	—	0 4 0	0 4 3		
Small, for firing gear .. .. 1				"	—	0 2 3	0 2 5	

\* For 16 inch torpedoes that have been repaired.

## Section VII.

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NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.					Rate.											
					Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.						
						£	s.	d.	£	s.	d.	£	s.	d.		
Tools, continued—					No. per set.											
Handles	{ For depth regulator ..	3	each	—		0	9	1	0	9	8	0	9	8		
	{ Screwed, for doors ..	4	"	—		0	4	8	0	4	11	0	4	11		
Levers—																
Bent, small, for disengaging mitre wheels .. .. .		1	"	—		0	11	4	0	12	0	0	12	0		
Cocking, stopping gear in tail ..		3	"	—		0	9	0	0	9	6	0	9	6		
Pliers—																
Bright, side cutting, or nippers ..		1	"	—		0	4	2	0	4	5	0	4	5		
For regulator valve .. .. .		3	"	—		0	10	3	0	10	10	0	10	10		
Spanners—																
Box—																
Bent, for weight in balance chamber .. .. .		1	"	—		0	7	6	0	7	11	0	7	11		
For {	Connecting screws, rudder gear .. .. .	1	"	—		0	6	7	0	7	0	0	7	0		
	Regulator valve .. .. .	3	"	—		0	10	7	0	11	3	0	11	3		
	Small nuts for doors ..	1	"	—		0	6	4	0	6	9	0	6	9		
	Short, for disc in balance chamber .. .. .	1	"	—		0	6	2	0	6	6	0	6	6		
Claw, for—																
Charge head .. .. .		1	"	—		0	10	11	0	11	6	0	11	6		
Nut at rear end of large tube ..		1	"	—		0	7	0	0	7	5	0	7	5		
Point of pistol .. .. .		1	"	—		0	6	0	0	6	4	0	6	4		
Screwing on pistol and arrow head .. .. .		3	"	—		0	12	4	0	13	1	0	13	1		
Servo motor .. .. .		1	"	—		0	5	6	0	5	10	0	5	10		
Crow-foot for fixing engine and servo motor connections ..					1	"	—		0	5	10	0	6	2		
For {	Air pipes, engine room ..	2	"	—		0	6	8	0	7	1	0	7	1		
	Clamps for joints .. .. .	2	"	—		0	3	8	0	3	11	0	3	11		
	Cocking pistol .. .. .	3	"	—		0	7	2	0	7	7	0	7	7		
	Cylinder cover .. .. .	1	"	—		0	2	10	0	3	0	0	3	0		
	End nuts, screw shaft ..	1	"	—		0	5	8	0	6	0	0	6	0		
	Regulator valve .. .. .	1	"	—		0	6	3	0	6	7	0	6	7		
	Rudder gear and engine valve cover .. .. .	1	"	—		0	4	9	0	5	0	0	5	0		
	Spring box, in pistol ..	1	"	—		0	4	0	0	4	3	0	4	3		
	Nut in end of tube and spring in balance chamber .. .. .	1	"	—		0	8	11	0	9	5	0	9	5		
	Pistol .. .. .	1	"	—		0	6	8	0	7	1	0	7	1		
Pin, for {	Spring box, tail end ..	1	"	—		0	6	11	0	7	4	0	7	4		
	Stuffing box of starting lever .. .. .	1	"	—		0	6	0	0	6	4	0	6	4		
Tommies, for striker in pistol ..					3	"	—		0	1	4	0	1	5		
Tube, iron, for clamping tail end ..					1	"	—		0	17	9	0	18	10		
Wires, hooked, pointed, for general use .. .. .					2	"	—		0	0	9	0	0	10		
Wrenches, for inlet valve to air vessel, and screw plug in balance chamber .. .. .					3	"	—		0	11	6	0	12	2		
Spare Gear—																
Arrows, iron, for point of torpedoes					1	"	—		2	2	2	2	4	8		
Asbestos packing for servo-motor .. lb.					‡	lb.	0	2	0	—	—	—	—	—		
Caps, brass, for—																
Non-return valve to air vessel ..					1	each	—		0	1	9	0	1	10		
Regulator valve .. .. .					1	"	—		0	1	9	0	1	10		
Counters, complete .. .. .					1	"	—		2	13	1	2	16			
(V.S.)																

NAVAL. ELECTRIC. TORPEDO, AND OTHER STORES.		Rate.					
		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.	
	No. per set.			£	s. d.	£	s. d.
<b>Spare Gear, continued—</b>							
Discs, india-rubber <sup>a</sup> .. ..	36	each	0 0 6				
Gauges, brass, for regulator valve..	1	"	—	1	3 1	1	4 6
Hooks, steel clip, for wire .. ..	6	"	—	0	0 3	0	0 3
Lever, iron, starting, for engine ..	1	"	—	0	9 4	0	9 11
Nozzles, brass, for —							
Charging air vessel .. ..	1	"	—	0	6 7	0	7 0
Discharging air vessel .. ..	1	"	—	0	6 7	0	7 0
Pawls, steel, for counter .. ..	2	"	—	0	5 7	0	5 11
Pins, screwed, for wheel of counter	3	"	—	0	0 5	0	0 5½
Plug, screwed, for balance chamber	1	"	—	0	0 10	0	0 11
Rings, india-rubber, for { Large ..	18	"	0 0 6	—		—	
watertight joints* { Small ..	18	"	0 0 6	—		—	
<b>Screws—</b>							
Brass, { Disc in balance chamber,							
for { ¼ inch .. ..	6	"	—	0	0 0½	0	0 0½
India-rubber discs, ½ inch	12	12	—	0	0 10	0	0 11
Iron—							
{ Brackets to firing wires,							
of sorts .. ..	6	each	—	0	0 1	0	0 1
{ Connecting wires of							
firing gear, of sorts ..	12	12	—	0	1 3	0	1 4
For { Firing gear, of sizes, sets	1	set	—	0	0 10	0	0 11
{ Fixing valve, ¼ inch ..	6	each	—	0	0 2	0	0 2
{ Oil feed, ½ inch .. ..	6	"	—	0	0 4	0	0 4
{ Outside joints { ⅜ inch	24	12	—	0	2 7	0	2 9
{ ⅝ inch	12	"	—	0	1 11	0	2 0
{ Pointed, for connecting { Large	3	each	—	0	0 5	0	0 5½
{ rods .. .. { Small	3	"	—	0	0 5	0	0 5½
{ Shearing, for pistol .. ..	12	"	—	0	1 8	0	1 9
Steel—							
{ Bracket on tail gear,							
1 ⅝ inch .. ..	6	"	—	0	0 1	0	0 4
{ Oil feed connections,							
0·119 inch .. ..	6	"	—	0	0 3	0	0 3
For { Pawl, steel, for counters	2	"	—	0	0 3	0	0 3
{ Brass, flat .. ..	3	"	—	0	0 2	0	0 2
{ Spring { to spring							
{ box,							
tail							
end .. ..	3	"	—	0	0 2	0	0 2
{ Tail gear 1 ⅝ inch .. ..	6	"	—	0	0 2	0	0 2
{ Pointed, { Fixing propellers..	12	"	—	0	0 5	0	0 5½
{ for { Pinion, ¼ inch .. ..	6	"	—	0	0 3	0	0 3
<b>Springs—</b>							
Brass, flat, for small pawl of cock-							
ing gear .. ..	3	"	—	0	0 9	0	0 10
Steel, flat, to lever of spring box,							
tail end .. ..	3	"	—	0	0 11	0	1 0
Steel, spiral, for—							
Non-return valve to air vessel	6	"	—	0	1 7	0	1 8
Pistol .. ..	1	"	—	0	0 3	0	0 3
Regulator valve { Large ..	1	"	—	0	13 0	0	13 9
{ Small .. ..	1	"	—	0	12 10	0	13 7
Spring box, tail end .. ..	1	"	—	0	2 1	0	2 3
Studs, iron, with nuts, for large discs	12	"	—	0	0 4	0	0 4

<sup>a</sup> These are not to be put in the chest, but are to be carried separately and packed in water.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Spare Gear—</b>			£ s. d.	£ s. d.	£ s. d.
Washers, leather, paraffined—	No. per set.				
{ Buffer at tail end of spring box	6	6	—	0 0 4	0 0 4
{ Cap to starting lever	6	"	—	0 0 3	0 0 3
{ Plug, screwed—	6	"	—	0 0 2	0 0 2
For { Oil feed ..	6	"	—	0 0 3	0 0 3
{ Of balance chamber ..	6	"	—	0 0 5	0 0 5½
{ Joints of { Large pipes	12	12	—	0 0 4	0 0 4
{ Small pipes	12	"	—	0 0 5	0 0 5½
{ Pistol and arrow head ..	6	6	—	0 0 6	0 0 6½
{ Oval for oil feed ..	12	12	—		
<b>TORPEDOES, WHITEHEAD, 14 INCH, ROYAL LABORATORY (MARK I*).</b>					
Chests, tool, empty, to hold one complete set of tools and spare gear	No. per set. each		—	4 4 6	4 9 7
<b>Tools—</b>					
Clamps for joints .. .. .	2	"	—	1 0 9	1 2 0
Drivers, screw—					
Large, for joints .. .. .	1	"	—	0 9 8	0 10 3
Medium { for connections ..	2	"	—	0 7 6	0 7 11
{ round, for screws in mitre wheels ..	1	"	—	0 4 0	0 4 3
Pin, for { Plug and valve box in oil feed .. ..	3	"	—	0 6 11	0 7 4
{ Small spring box in base of pistol ..	1	"	—	0 5 6	0 5 10
Small, for firing gear .. ..	1	"	—	0 2 3	0 2 5
Handles { For depth regulator ..	3	"	—	0 9 1	0 9 8
{ Screwed, for doors ..	4	"	—	0 4 8	0 4 11
<b>Levers—</b>					
Bent, small, for disengaging mitre wheels .. .. .	1	"	—	0 11 4	0 12 0
Cocking, stopping gear in tail ..	3	"	—	0 9 0	0 9 6
<b>Pliers—</b>					
Bright, side cutting, or nippers..	1	"	—	0 3 2	0 3 4
For general use .. .. .	1	"	—	0 11 8	0 12 4
<b>Spanners—</b>					
<b>Box—</b>					
Bent, for weight in balance chamber .. .. .	1	"	—	0 7 6	0 7 11
For { Regulator valve ..	3	"	—	0 10 7	0 11 3
{ Small nuts for doors ..	1	"	—	0 6 4	0 6 9
Short, for disc in balance chamber .. .. .	1	"	—	0 6 2	0 6 6
<b>Claw, for—</b>					
Charge head .. .. .	1	"	—	0 10 11	0 11 7
Nut at rear end of large tube..	1	"	—	0 7 0	0 7 5
Point of pistol .. .. .	1	"	—	0 6 0	0 6 4
Screwing on pistol and arrow head .. .. .	3	"	—	0 12 4	0 13 1
Servo-motor .. .. .	1	"	—	0 5 6	0 5 10
Crow foot, for fixing engine and servo-motor connections ..	1	"	—	0 5 10	0 6 2

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Tools, continued—			£ s. d.	£ s. d.	£ s. d.
Spanners—					
For {	Air pipes, engine room ..	2 each	—	0 6 8	0 7 1
	Clamps for joints ..	2 ..	—	0 3 8	0 3 11
	Cocking pistol ..	3 ..	—	0 7 2	0 7 7
	Cylinder cover ..	1 ..	—	0 2 10	0 3 0
	End nuts, screw shaft ..	1 ..	—	0 5 8	0 6 0
	Nuts on frame of weight, balance chamber ..	2 ..	—	0 5 9	0 6 1
	Regulator valve ..	1 ..	—	0 6 3	0 6 8
	Rudder gear and engine valve cover ..	1 ..	—	0 4 9	0 5 0
	Spring box in pistol ..	1 ..	—	0 4 0	0 4 3
	Nut in end of tube and spring in end of balance chamber ..	1 ..	—	0 8 11	0 9 5
Pin, for {	Pistol ..	1 ..	—	0 6 8	0 7 1
	Spring box, tail end Stuffing box of start- ing lever ..	1 ..	—	0 6 11	0 7 4
Tommies for striker in pistol ..		3 ..	—	0 1 4	0 1 5
Tube, iron, for clamping tail end ..		1 ..	—	0 17 9	0 18 10
Wires, hooked, pointed, for general use ..		2 ..	—	0 0 9	0 0 10
Wrenches, for inlet valve to air vessel, and screw plug in balance chamber ..		3 ..	—	0 11 6	0 12 2
Spare Gear—					
Arrow heads, iron, for point of tor- pedoes ..		1 ..	—	2 2 2	2 4 8
Asbestos packing for servo-motor, lb.		1 lb.	0 2 0	—	—
Caps, brass, for—					
Non-return valve to air vessel ..		1 each	—	0 1 9	0 1 10
Regulator valve ..		1 ..	—	0 1 9	0 1 10
Counters, complete ..		1 ..	—	2 13 1	2 16 3
Discs, india-rubber*		36 ..	0 0 6	—	—
Hook, steel, clip, for wire ..		6 ..	—	0 0 3	0 0 3
Levers, iron, starting, for engine ..		1 ..	—	0 9 4	0 9 11
Nozzles, brass, for—					
Charging air vessels ..		1 ..	—	0 6 7	0 7 0
Discharging air vessels ..		1 ..	—	0 6 7	0 7 0
Pawls, steel, for counter ..		2 ..	—	0 5 7	0 5 11
Pins, screwed, for wheel of counter		3 ..	—	0 0 5	0 0 5½
Plugs—					
Brass, for oil feed ..		2 ..	—	0 1 7	0 1 8
Screwed, for balance chamber ..		1 ..	—	0 0 10	0 0 11
Rings, india-rubber, for watertight joints*—					
Large ..		18 ..	0 0 6	—	—
Small ..		18 ..	0 0 6	—	—
Screws—					
Brass, for {	Disc in balance chamber, ¼ inch ..	6 ..	—	0 0 0½	0 0 0½
	India-rubber discs ..	12 ..	—	0 0 10	0 0 11
Iron, for—					
Brackets for firing wires, of sorts		6 each	—	0 0 1	0 0 1
Connecting wires of firing gear, of sorts ..		12 12	—	0 1 3	0 1 4

\* These are not to be put in the chest, but are to be carried separately and packed in water.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.			
		Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.	
Spare Gear, continued—					
Scrows—	No. per set.				
Iron, for—					
Firing gear, of sizes .. sets	1	set	—	0 0 10	0 0 11
Fixing valve, $\frac{1}{8}$ inch ..	6	each	—	0 0 2	0 0 2
Outside joints $\frac{1}{8}$ inch ..	24	12	—	0 2 7	0 2 9
Outside joints $\frac{1}{4}$ inch ..	12	"	—	0 1 11	0 2 0
Spring, steel, flat, for starting lever, $\frac{1}{2}$ inch ..	4	"	—	0 2 0	0 2 1
Iron, shearing, for pistol..	18	"	—	0 1 8	0 1 9
Steel—					
Bracket on tail gear, $\frac{1}{8}$ inch ..	6	each	—	0 0 4	0 0 4
Oil feed connections, 0.149 inch ..	6	"	—	0 0 3	0 0 3
For Pawl, steel, for counters	2	"	—	0 0 3	0 0 3
Spring { Brass, flat ..	3	"	—	0 0 2	0 0 2
{ Steel, for lever to spring box, tail end ..	3	"	—	0 0 2	0 0 2
Tail gear, $\frac{1}{8}$ inch ..	6	"	—	0 0 2	0 0 2
Long, for steadying weight ..	3	"	—	0 1 0	0 1 1
Pointed, for { Fixing pro- { pellers ..	12	"	—	0 0 5	0 0 5½
{ Pinion, $\frac{1}{4}$ inch	6	"	—	0 0 3	0 0 3
Spring—					
Brass, flat, for small pawl of cock- ing gear.. ..	3	"	—	0 0 9	0 0 10
Steel, flat, { Lever of spring box, for { tail end ..	3	"	—	0 0 11	0 1 0
{ Starting lever ..	2	"	—	0 2 4	0 2 6
{ Trigger of pistol ..	1	"	—	0 2 3	0 2 5
Steel, spiral, { Non-return valve to air for { vessel ..	6	"	—	0 1 7	0 1 8
{ Pistol { Large..	1	"	—	0 0 3½	0 0 3½
{ Small..	1	"	—	0 0 8	0 0 8
{ Regulator valve ..	1	"	—	0 12 11	0 13 8
{ Spring box, tail end ..	1	"	—	0 2 1	0 2 3
Studs, iron, with nuts, for large discs	12	"	—	0 0 4	0 0 4
Washers, leather, paraffined—					
Buffer at tail end of spring box ..	6	"	—	0 0 4	0 0 4
Caps for air-inlet valve-box ..	12	12	—	0 0 4½	0 0 4½
Pistol and arrow head ..	6	6	—	0 0 5	0 0 5½
Plug, screwed, of balance chamber	6	6	—	0 0 3	0 0 3
For Valve box, oil feed	6	12	—	0 0 6	0 0 6½
Joints of { Large..	12	"	—	0 0 5	0 0 5½
{ pipes { Small..	12	"	—	0 0 4	0 0 4
Servo-motor con- nections.. ..	6	6	—	0 0 2½	0 0 2½
Stuffing box, start- ing lever ..	6	"	—	0 0 2½	0 0 2½
Tube { Base of pis- in { tol ..	6	"	—	0 0 2½	0 0 2½
{ Pistol trig- gersocket	6	"	—	0 0 2½	0 0 2½
Oval, for oil feed.. ..	12	12	—	0 0 6	0 0 6½
Wax, bees .. in tin cylinder lb.	1	lb.	—	0 1 3½	—



NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.					
		Per	Contract.	No. 1 Balance Sheet.		No. 2 Balance Sheet.	
TORPEDOES, WHITEHEAD, 14 INCH, ROYAL LABORATORY, (MARK II).			£ s. d.	£ s. d.	£ s. d.	£ s. d.	
Chests, Tool, empty, to hold 1 complete set of tools and spare gear .. ..		each	—	4 7 3	4 12 6		
Tools—							
	No. per set.						
Clamps for { Joints .. ..	3	"	—	1 1 11	1 3 3		
{ Locking propellers ..	1	"	—	0 11 10	0 12 7		
Drivers, screw—							
Large, for joints .. ..	1	"	—	0 9 6	0 10 1		
{ For connections ..	2	"	—	0 8 2	0 8 8		
Medium { Round, for screws in nitro wheels ..	1	"	—	0 4 2	0 4 5		
{ Plug and valve box in oil feed .. ..	3	"	—	0 6 10	0 7 3		
Pin, for { Small spring box in base of pistol ..	1	"	—	0 5 6	0 5 10		
Small, for firing gear .. ..	1	"	—	0 3 3	0 3 5		
Hammers, small, for general use ..	1	"	—	0 4 6	0 4 0		
Handles { For depth regulator ..	3	"	—	0 7 6	0 7 11		
{ Screwed, for doors ..	4	"	—	0 1 2	0 1 3		
Lever—							
Bent, small, for disengaging nitro wheels .. ..	1	"	—	0 11 4	0 12 0		
Cocking, stopping gear in tail ..	3	"	—	0 9 0	0 9 6		
Pliers—							
Bright, side cutting or nippers ..	1	"	—	0 3 2	0 3 4		
For general use .. ..	1	"	—	0 11 8	0 12 4		
Punches, steel, for general use—							
Large .. ..	1	"	—	0 4 6	0 4 9		
Small .. ..	1	"	—	0 3 1	0 3 3		
Spanners—							
Box, for—							
Connecting horizontal rudders	1	"	—	0 6 2	0 6 6		
Disc in balance chamber ..	1	"	—	0 7 11	0 8 5		
Regulator valve and fixing engine .. ..	3	"	—	0 10 7	0 11 3		
Small nuts for doors .. ..	1	"	—	0 7 9	0 8 3		
Claw, for—							
Charge head .. ..	3	"	—	0 10 10½	0 11 6		
Point of pistol .. ..	3	"	—	0 5 9	0 6 1		
Propeller nuts .. ..	1	"	—	0 9 3½	0 9 10		
{ Pistol and arrow head .. ..	3	"	—	0 10 0	0 10 7		
{ Tail .. ..	1	"	—	0 11 11	0 15 10		
Servo-motor .. ..	1	"	—	0 6 3	0 6 8		
Crow foot for fixing engine and servo-motor connections ..	1	"	—	0 5 9	0 6 1		
For—							
Adjusting { horizontal rudders	1	"	—	0 4 9	0 5 0		
{ vertical rudders ..	1	"	—	0 2 11	0 3 1		
Air pipes, engine room, and fixing frame to weight ..	1	"	—	0 8 7	0 9 1		
Clamps for joints .. ..	2	"	—	0 3 8½	0 3 11		
Cocking pistol .. ..	3	"	—	0 6 1	0 6 5		
Connecting air pipe to inlet valve .. ..	1	"	—	0 7 10	0 8 4		
Cylinder cover .. ..	1	"	—	1 1 4	1 2 7		

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.				Rate.			
				Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
					£ s. d.	£ s. d.	£ s. d.
<b>Tools, continued—</b>							
Spanners—	No. per						
For—	set.						
Engine valve cover .. ..	1	each		—	0 3 1	0 3 3	
Regulator valve .. ..	1	"		—	0 6 3	0 6 8	
Spring box, in pistol .. ..	1	"		—	0 4 0	0 4 3	
Stop and set screws on frame of weight in balance chamber	2	"		—	0 5 3	0 5 7	
Pin, for—							
Nut, in end of tube and spring in balance chamber.. ..	1	"		—	0 8 10	0 9 6	
Nut on spring box tube .. ..	1	"		—	0 4 8	0 4 11	
Pistol .. .. .	1	"		—	0 5 2	0 5 6	
Stud, large wheel of counter ..	1	"		—	0 3 5	0 3 7	
Stuffing box starting lever ..	1	"		—	0 5 11	0 6 3	
Tommies for striker in pistol ..	3	"		—	0 1 4	0 1 5	
Wires—							
Hooked, pointed, for general use	2	"		—	0 0 9	0 0 10	
Screwed, for connecting disc ..	1	"		—	0 1 6½	0 1 8	
Wrenches, for inlet valve to air vessel, and screw plug in balance chamber .. .. .	3	"		—	0 11 4	0 12 0	
<b>Spare gear—</b>							
Arrow-heads, iron, for point of torpedoes .. .. .	1	"		—	1 12 2	1 14 1	
Asbestos packing for servo-motor lbs.	½	lb.		0 2 0	—	—	
Bolts, for slide covers for engines	6	each		—	0 0 8½	0 0 9	
Caps, brass, for—							
Non-return valve to air vessel ..	1	"		—	0 1 8	0 1 9	
Regulator valve .. ..	1	"		—	0 6 3	0 6 8	
Counter gear, complete .. sets	1	set		—	3 7 1	3 11 1	
Discs, india-rubber* .. ..	36	each		—	0 0 3½	0 0 3½	
Hooks, steel clip, for wire .. ..	6	"		—	0 0 3	0 0 3	
Keys, steel, for—							
Propellers .. .. .	4	"		—	0 0 10½	0 0 11	
Worm of counter.. ..	2	"		—	0 0 10½	0 0 11	
Levers, iron, starting, for engine ..	1	"		—	0 9 9	0 10 4	
Nozzles, brass, for—							
Charging air vessel .. ..	1	"		—	0 6 8	0 7 1	
Discharging air vessel .. ..	1	"		—	0 6 7	0 7 0	
Pawls, steel, for counter .. ..	2	"		—	0 5 11	0 6 3	
Plugs—							
Brass, for oil feed .. ..	2	"		—	0 1 6	0 1 7	
Screwed, for balance chamber ..	1	"		—	0 0 9	0 0 10	
Rings, india-rubber, for watertight joints*—							
Large .. .. .	18	"		—	0 0 7	0 0 8	
Small .. .. .	18	"		—	0 0 6	0 0 6½	
Screws—							
Brass, for india-rubber discs, ½ inch .. .. .	12	12		—	0 0 11	0 1 0	
Iron—							
For—							
Bracket to firing wires, of sorts	6	6		—	0 0 5	0 0 5½	
Connecting wires of firing gear, of sorts .. ..	12	12		—	0 1 6½	0 1 8	

\* These are not to be put in the chest, but are to be carried separately and packed in water.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
			£ s. d.	£ s. d.
<b>Spare Gear, continued—</b>				
<b>Screws—</b>				
Iron—				
For—	No. per set.			
Door of disc in balance chamber, $\frac{1}{8}$ inch..	6	6	—	0 0 10
Firing gear, of sizes	1	set	—	0 3 2
Fixing—				
Valves, $\frac{1}{8}$ inch ..	12	12	—	0 1 11½
Weight in balance chamber, $\frac{1}{8}$ inch ..	2	each	—	0 0 10
Outside joints, $\frac{3}{8}$ inch ..	36	"	—	0 0 2½
Spring, steel, flat, starting lever, $\frac{3}{8}$ inch ..	4	"	—	0 0 2
Tail gear, $\frac{1}{8}$ inch ..	6	6	—	0 0 10
Shearing, for pistol ..	12	12	—	0 1 7½
<b>Steel—</b>				
For—				
Fixing counter .. sets	1	set	—	0 1 2
Locking-nut on propeller shaft	6	6	—	0 1 1
Spring, steel, flat, to lever of spring box, tail end ..	3	each	—	0 0 2
Long, for steadying weight ..	3	"	—	0 1 0
Pointed for—				
Connecting horizontal ruder .. ..	3	"	—	0 0 5
Mitre wheel, $\frac{1}{8}$ inch ..	6	"	—	0 0 5
<b>Springs, steel—</b>				
Flat, for—				
Lever of spring box, tail end..	3	"	—	0 3 2
Small pawl of rocking gear ..	11	"	—	0 0 9
Starting lever ..	2	"	—	0 2 4
Trigger of pistol ..	1	"	—	0 2 4
Spiral, for—				
Non-return valve to air vessel	6	"	—	0 1 0
Pistol { Large.. ..	1	"	—	0 0 3½
{ Small.. ..	2	"	—	0 0 3
Regulator valve ..	2	"	—	0 7 3
Spring box, tail end ..	1	"	—	0 1 3½
<b>Studs—</b>				
Brass, with nuts for disc in bal- ance chamber, $\frac{1}{8}$ inch ..	6	"	—	0 0 9½
Iron, with nuts, for large discs, $\frac{1}{8}$ inch ..	11	"	—	0 0 4
<b>Washers, leather, paraffined, for—</b>				
Buffer at tail end of spring box ..	6	6	—	0 0 3
Caps for air-inlet valve-box ..	12	11	—	0 0 4½
Pistol and arrow head Plug, screwed, of balance chamber ..	6	6	—	0 0 3
Valve box, oil feed ..	6	"	—	0 0 2½
Joints of pipes—				
Large ..	12	12	—	0 0 4½
Small ..	12	"	—	0 0 4
Servo-motor connec- tions ..	6	6	—	0 0 2
Stuffing box, starting lever ..	6	"	—	0 0 2

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Spare Gear, continued—</b>				
Washers, leather, paraffined, for—	No. per set.			
Tube in—				
Base of pistol	in tin cylinder	6	0 0 2½	0 0 2½
Pistol trigger				
socket .. ..				
Wax, bees, in tin cylinder ..	lb. ¼	lb.	0 1 3½	—
<b>TORPEDOES, WHITEHEAD, 14 INCH, FIUME, N.P.</b>				
<b>Chests, tool, empty, to hold one complete set of tools and spare gear</b>	each	—	4 10 5	4 15 10
<b>Tools—</b>				
Clamps, for—				
Holding { Buffer of steering engine .. ..	1	..	0 2 9	0 2 11
{ Piston of steering engine .. ..	1	..	0 2 5	0 2 7
Locking screws .. ..	1	..	0 14 6	0 15 4
Screwing up joints .. ..	2	..	1 3 7	1 5 0
Claws, for holding vertical steering rod in engine-room, by slipping down over it when taking to pieces.. ..	1	..	0 3 6	0 3 9
Drivers, screw—				
Large, for connections .. ..	3	..	0 7 0	0 7 5
Medium, for connections .. ..	1	..	0 6 0	0 6 4
Small .. ..	1	..	0 4 0	0 4 3
T-headed, for oil box .. ..	1	..	0 2 7½	0 2 9½
Eye-bolts for taking out regulator valve .. ..	1	..	0 2 2	0 2 4
Hammers, small, for general use ..	1	..	0 4 6	0 4 9
Keys, for holding engine open by preventing lever from shutting when taking to pieces .. ..	1	..	0 3 2½	0 3 5
Levers—				
Cocking .. ..	3	..	0 8 4	0 8 10
For clamps .. ..	2	..	0 7 7	0 8 0
Pliers, bright, side-cutting or nippers	1	..	0 3 2	0 3 4
Punches—				
Brass .. ..	1	..	0 1 8	0 1 9
For knocking out pins of steering engine .. ..	1	..	0 1 6½	0 1 7½
Rods, screwed, for guide bracket of steering engine, vertical rod and trunk rod of balance chamber ..	1	..	0 2 3½	0 2 5
Set-screws .. ..	3	..	0 2 0	0 2 1
Spanners—				
Box for—				
Cover of chamber, &c., ⅜ inch	1	..	0 6 7	0 7 0
End cover of throttle valve box, ⅜ inch .. ..	1	..	0 10 1	0 10 8
Holding down studs, ⅜ inch..	1	..	0 7 1	0 7 6
Nuts on hydrostatic valve ring	1	..	0 6 6	0 6 11
Pointed screws in tail, and vertical rod in engine room ..	1	..	0 5 3	0 5 7
Screwing up { Bed plate of engine, ¼ inch	1	..	0 6 7	0 7 0
{ Pipe joints from air vessel to engine, ⅜ in.	1	..	0 6 3	0 6 8

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.					Rate.								
					Per	Contract.	No. 1 Balance Sheet.			No. 2 Balance Sheet.			
					£	s.	d.	£	s.	d.	£	s.	d.
<b>Tools, continued—</b>													
Spanners—													
Box for—													
Square-headed screws, connec-													
tions of piston rod to crank													
brasses .. .. .					1	each	—	0	7	8	0	8	2
Claw and pin, for cover and stuff-													
ing box of steering engine ..					1	„	—	0	4	9	0	5	0
Claw—													
For—													
Buffer nut of steering engine					1	„	—	0	2	7	0	2	9
Pistol.. .. .					1	„	—	0	3	8	0	3	11
Screwing up rudder nuts ..					3	„	—	0	2	7	0	2	9
To screw—													
On { Head.. .. .					3	„	—	0	16	0	0	17	0
{ Pistol.. .. .					3	„	—	0	6	4	0	6	9
Up { Tail parts { Large ..					1	„	—	0	12	2	0	12	11
{ Small ..					1	„	—	0	7	8	0	8	2
{ Washers in pistol													
against which													
spring sets ..					1	„	—	0	6	5	0	6	10
Crowfoot, for holding down—													
Studs, steering engine, ¼ inch					1	„	—	0	4	3	0	4	6
Studs .. .. .					1	„	—	0	5	8	0	6	0
For—													
Clamps, ½ inch.. .. .					2	„	—	0	7	9	0	8	3
Engine pipes { ⅝ and ¾ inch..					1	„	—	0	6	6	0	6	11
{ ¾ „ ¾ „ ..					1	„	—	0	8	8	0	9	2
Screwing up nuts of springs of													
hydrostatic valve, ⅜ inch ..					2	„	—	0	3	3	0	3	5
Pin, for—													
Bevel wheel nuts .. .. .					1	„	—	0	4	4	0	4	7
Cover of throttle valve box ..					1	„	—	0	4	9	0	5	0
Propeller nuts { Large.. ..					1	„	—	0	9	4½	0	9	11
{ Small.. .. .					1	„	—	0	7	5	0	7	10
Trunk of door of balance													
chamber .. .. .					1	„	—	0	5	6	0	5	10
Pin, to screw—													
Hydrostatic valve box into													
tube .. .. .					1	„	—	0	6	11	0	7	4
Up washers in pistol against													
which spring sets .. .. .					2	„	—	0	4	5	0	4	8
Plug and pin, for charging and													
regulator .. .. .					3	„	—	0	10	1	0	10	8
T-headed screws, for cocking pistol					3	„	—	0	4	8	0	4	11
T-wrenches, to unscrew or screw													
up regulator tube .. .. .					1	„	—	0	5	5	0	5	9
Tongs—													
For general use .. .. .					1	„	—	0	8	10	0	9	4
Spring, for screws connecting rod													
caps of engine .. .. .					1	„	—	0	4	7	0	4	10
<b>Spare gear—</b>													
Arms, for diving rudders .. ..					1	„	—	0	5	6	0	5	10
Arrow-heads, iron, for points of tor-													
pedoes .. .. .					1	„	—	1	15	0	1	17	1
Caps, brass, for—													
Non-return valve to air chamber					1	„	—	0	2	6	0	2	8
Regulator spring box .. .. .					1	„	—	0	3	3	0	3	5
<b>Counters—</b>													
Complete .. .. .					1	„	—	1	13	7	1	15	7
Endless screw .. .. .					1	„	—	0	4	5	0	4	7

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Spare gear, continued—</b>	No. per set.		£ s. d.	£ s. d.	£ s. d.
Discs, india-rubber, for hydrostatic valve* .. .. .	36	each	—	0 0 3	0 0 3
Flanges, blank, brass, for covering up ends of air-pipes when testing engines .. .. .	1	„	—	0 2 1	0 2 3
Gauges, slide, blank.. .. .	1	„	—	0 9 4½	0 10 0
Levers, iron, starting, for engine .. .. .	1	„	—	0 12 4	0 13 1
Nozzles, brass—					
Blowing off .. .. .	1	„	—	0 8 7	0 9 1
Charging .. .. .	1	„	—	1 8 2	1 9 10
Nuts, iron, for—					
Adjusting rudder.. .. .	8	„	—	0 0 10	0 0 11
Doors .. .. .	2	„	—	0 0 4	0 0 4
Pawls, steel, for counter .. .. .	2	„	—	0 5 9	0 6 1
Pins for arms for diving rudder .. .. .	2	„	—	0 0 3½	0 0 3½
Rings, india-rubber,* for—					
Balance chamber door .. .. .	18	„	0 0 6	—	—
Charge „ „ .. .. .	18	„	0 0 6	—	—
Joints of engine bed plates for making buoyancy chamber watertight .. .. .	18	„	0 0 7	—	—
Screws—					
Brass, for india-rubber discs .. .. .	6	6	—	0 1 2	0 1 3
Iron—					
Pointed, for diving rod at tail end .. .. .	3	each	—	0 0 6	0 0 6½
Set, for crown wheels, tail end .. .. .	2	„	—	0 0 6	0 0 6½
For—					
Air pipes, engine room .. .. .	1	„	—	0 1 8	0 1 9
Cylinder cover .. .. .	6	„	—	0 0 7	0 0 7½
Outside joints .. .. .	12	12	—	0 1 9	0 1 10
Rudder gear, top and bottom, of sorts .. .. .	8	each	—	0 0 2	0 0 2
Safety wedge wire at junction of charge and balance chamber .. .. .	3	„	—	0 0 2½	0 0 2½
Slide—					
Arms .. .. .	3	„	—	0 0 4½	0 0 4½
Covers .. .. .	6	„	—	0 0 3½	0 0 3½
Steel, square-headed, for connecting piston rod to crank brasses .. .. .	6	„	—	0 0 4	0 0 4
Springs—					
Flat, bent, for firing wire, engine room .. .. .	1	„	—	0 2 4	0 2 6
Spiral for—					
Heel of trigger.. .. .	1	„	—	0 0 3	0 0 3
Pistol .. .. .	1	„	—	0 0 2	0 0 2
Regulator .. .. .	1	„	—	0 6 4	0 6 9
Spring box, tail end .. .. .	3	„	—	0 0 3	0 0 3
Steel, spiral, for steering-engine buffers .. .. .	1	„	0 0 3	—	—
Studs, iron, with nuts, for—					
Door of charge chamber.. .. .	6	„	—	0 0 6½	0 0 7
Engine bed plate.. .. .	6	„	—	0 1 0	0 1 1
Joints of hydrostatic valve frame .. .. .	6	„	—	0 0 7	0 0 7½
Securing bed plate to buoyancy chamber .. .. .	6	„	—	0 0 11½	0 1 0

\* These are not to be put in the chest, but are to be carried separately and packed in water.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.				Rate.					
				Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.		
					£ s. d.	£ s. d.	£ s. d.		
<b>Spare gear, continued—</b>									
Tubes, iron, for taking thrust of impulse .. .. .				No. per set. 1	each	—	0 4 5	0 4 8	
<b>Washers—</b>									
India-rubber,* for—									
Diving rod tube tight				9	9	—	0 1 6	0 1 6½	
Making { Firing wire tube in balance chamber tight				9	"	—	0 1 6	0 1 6½	
{ Joints of firing wire tube tight .. .. .				9	"	—	0 1 6	0 1 6½	
Packing stern gland .. .. .				18	18	—	0 2 0	0 2 0½	
<b>Washers leather, paraffined,† for—</b>									
Buffer at tail end of spring box .. .. .				6	6	—	0 0 1	0 0 1	
Covers of throttle valve box—									
Bottom cover .. .. .				3	3	—	0 0 3	0 0 3	
End cover .. .. .				3	"	—	0 0 2	0 0 2	
Starting valve cover				3	"	—	0 0 2	0 0 2	
Flange of pipes leading from reservoir to engine .. .. .				3	"	—	0 0 2½	0 0 2½	
Screw cap, non-return valve to air chamber..				6	6	—	0 0 1	0 0 1	
Union joints of air pipes—									
Buoyancy chamber				3	3	—	0 0 3½	0 0 3½	
From air supply to steering engine..				3	"	—	0 0 3	0 0 3	
Regulator to engine				3	"	—	0 0 1½	0 0 1½	
<b>TORPEDOES, WHITEHEAD, 14 INCH, FIUME, O.P.</b>									
<b>Chests, tool, empty, to hold one complete set of tools and spare gear.. .. .</b>					each	—	4 10 5	4 13 10	
<b>Tools—</b>									
Stamp No. per									
Clamps for—				No. set.					
Hold- ing { Buffer of steering engine .. .. .				28	1	"	—	0 2 9	0 2 11
{ Piston of steering engine .. .. .				35	1	"	—	0 2 5	0 2 7
Locking screws .. .. .				1	"	—	0 11 6	0 13 4	
Screwing up joints .. .. .				13	2	"	—	1 3 7	1 5 0
Claws, for holding vertical steering rod in engine room, by slipping down over it when taking to pieces .. .. .				37	1	"	—	0 3 6	0 3 9
<b>Drivers, screw—</b>									
Large, for connections .. .. .				33	3	"	—	0 7 0	0 7 5
Medium, for connections..				34	1	"	—	0 6 0	0 6 4
Small .. .. .				31	1	"	—	0 4 0	0 4 3
T-headed, for oil box .. .. .				32	1	"	—	0 2 8	0 2 10
<b>Eye-bolts for taking out regulator valve. .. .. .</b>				40	1	"	—	0 2 2	0 2 1

\* These are not to be put in the chest, but are to be carried separately and packed in water.

† Washers supplied by Fiume are not paraffined. The rates quoted are for paraffined washers.

NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Tools, continued—</b>				
Handles, box, for depth regu-	Stamp No.	No. per		
lator .. .. .	11	3		
Keys, for holding engine open				
by preventing lever from				
shutting when taking to				
pieces .. .. .	36	1		
Levers—				
Cocking .. .. .	45	3		
For clamps .. .. .	15	2		
Pliers, bright, side-cutting or				
nippers .. .. .		1		
Punches—				
Brass .. .. .	16	1		
For knocking out pins of				
steering engine.. ..	52	1		
Rods, screwed, for guide				
bracket of steering engine,				
vertical rod and trunk rod				
and trunk rod of balance				
chamber .. .. .	39	1		
Set-screws .. .. .	41	3		
Spanners—				
Box, for—				
Clutch screws in tail ..	48	1		
Cover of chamber, &c.,				
$\frac{1}{8}$ inch .. .. .	7	1		
End cover of throttle				
valve box, $\frac{1}{8}$ inch ..	30	1		
Holding down studs, $\frac{1}{8}$				
inch .. .. .	19	1		
Pointed screws in tail,				
and vertical rod in				
engine room .. ..	49	1		
Screwing	Bed plate of			
	engine, $\frac{1}{4}$			
	inch .. .. .	18	1	
up	Pipe joints			
	from air			
	vessel to			
	engine, $\frac{1}{2}$			
	inch .. .. .	17	1	
Claw and pin, for cover and				
stuffing box of steering				
engine .. .. .	26	1		
Claw—				
For—				
Buffer nut of steering				
engine .. .. .	27	1		
Pistol .. .. .	3	1		
Screwing up rudder				
nuts .. .. .	50			
To screw—				
On { Head .. .. .	1			
	Pistol .. .. .	2		
Up { Bevel wheel of				
	hydrostatic			
	valve .. .. .	12	1	
	Tail { Large	43	1	
	parts { Small	43	1	



NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.		Rate.			
		Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
Spare Gear, continued—			£ s. d.	£ s. d.	£ s. d.
Washers—	No. per set.				
Washers, leather, paraffined,* for—					
Buffer at tail end of spring box	6	6	—	0 0 4	0 0 4
Covers of { Bottom cover ..	3	3	—	0 0 1	0 0 1
throttle { End cover.. ..	3	"	—	0 0 2	0 0 2
valve box { Starting valve cover	3	"	—	0 0 2	0 0 2
Flange of pipes leading from reservoir to engine .. ..	3	"	—	0 0 2½	0 0 2½
Screw cap, non-return valve to air chamber .. ..	6	6	—	0 0 4	0 0 4
Union { Buoyancy chamber ..	3	3	—	0 0 3½	0 0 3½
joints { From air supply to					
of air { steering engine ..	3	each	—	0 0 1	0 0 1
pipes { Regulator to engine..	3	3	—	0 0 4½	0 0 4½
TORPEDOES, HARVEY.					
Complete, with side and top levers and rope slings—					
Port .. .. .	each	—	14 5 6	15 2 8	
Starboard.. .. .	"	—	14 5 6	15 2 8	
Parts of and Stores for—					
Bolts, exploding, unloaded .. ..	"	—	2 12 7	2 15 9	
Boxes, exploding bolt .. ..	"	—	1 16 1	1 18 3	
Boxes—					
Packing, for detonators and primers	100	—	33 17 7	35 7 8	
Stores, for drill purposes .. ..	each	—	1 16 1	1 18 3	
Brakes—					
Safety key line .. .. .	"	—	7 11 1	8 0 2	
Tow rope .. .. .	"	—	29 13 2	31 8 0	
Buoys, cork, Harvey torpedo .. ..	"	—	4 2 5	4 7 4	
Corks—					
Large, loading hole .. .. .	"	—	0 0 2	0 0 2	
Small, exploding bolt hole .. ..	"	—	0 0 2	0 0 2	
Cramps, for exploding bolt, for putting bolt in or out of action .. .. .	"	—	0 14 10	0 15 9	
Cylinders, tin—					
No. on External height base. and diameter.	To hold.				
† 20 2'3" x 3'375"	Wax, bees, for ex- ploding bolt (see page 556). lb. ½	100	—	1 4 0	1 5 6
† 31 1'25" x 1'875"	Detonators, ex- ploding bolt ..	"	—	0 13 11	0 14 9
† 35 3'05" x 1'4"	Primers, guncotton 1	"	—	1 16 4	1 18 8
† 36 2'075" x 2'18"	Packing, hemp, exploding bolt yds. —	"	—	1 5 7	1 6 9
† 37 1'1" x 3'9"	Washers, { Explod- leather { ing bolt 6	"	—	1 11 0	1 12 10
	hole .. 8	"	—	1 11 0	1 12 10
† 38 1'35" x 2'15"	Washers, leather, exploding bolt.. 12	"	—	1 5 2	1 7 8

\* Washers supplied by Fiume are not paraffined. The rates quoted are for paraffined washers.  
† Closed with soldered tin band. When empty to be accounted for as unserviceable, "of sorts."  
‡ Not closed with band. When empty to be accounted for by Nos. stamped on base.

# Section VII.

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NAVAL, ELECTRIC, TORPEDO, AND OTHER STORES.	Rate.			
	Per	Contract.	No. 1 Balance Sheet.	No. 2 Balance Sheet.
<b>Detonators—</b>				
<i>Dummy</i> .. .. .	1000	—	£ s. d. 0 13 5	0 14 3
25 grains .. .. .	—	—	11 9 5	12 3 2
<b>Extractors, detonator</b> .. .. .	100	—	7 17 10	8 7 4
<b>Guncotton, dry, primers for torpedoes,</b> <i>Harvey, 2½ inch x 1⅞ inch, 1½ ounce, with</i> <i>perforation</i> .. .. .	lb.	—	0 2 11½	0 3 2½
<b>Handles, brake—</b>				
<i>Safety key line</i> .. .. .	each	—	0 8 6	0 9 0
<i>Tow rope</i> .. .. .	—	—	0 11 10	0 12 7
<b>Instructions, lithographed, exploding bolt..</b>	doz.	—	0 14 7	0 15 6
<b>Keys, safety, spare</b> .. .. .	each	—	0 2 6½	0 2 8
<b>Lever, brake—</b>				
<i>Safety key line</i> .. .. .	—	—	0 14 6	0 15 4
<i>Tow rope</i> .. .. .	—	—	1 5 9	1 7 4
<b>Lines, safety, key, 1 inch rope, 125 fathoms</b>	—	1 4 0	—	—
<b>Needles, steel, for exploding bolt, spare ..</b>	—	—	0 0 11	0 1 0
<b>Packing, for gland of exploding bolt ..</b>	—	—	0 0 2	0 0 2
<b>Plugs, metal, screwed, for sockets, dummy</b> <i>torpedo</i> .. .. .	100	—	4 13 5	4 19 0
<b>Primers, exploding bolt—</b>				
<i>Dummy</i> .. .. .	—	—	2 8 8	2 8 0
<i>Guncotton</i> .. .. .	—	—	14 8 4	15 0 4
<b>Rope, galvanized iron, tow, 1½ inch, 116</b> <i>fathoms</i> .. .. .	each	4 12 0	—	—
<b>Screws, coach, brake—</b>				
<i>Safety key line*</i> .. .. .	—	—	—	—
<i>Tow rope*</i> .. .. .	—	—	—	—
<b>Sockets, brass, for dummy torpedo</b> ..	—	—	0 4 2	0 4 3
<b>Spanners—</b>				
<i>Exploding bolt</i> { <i>Bottom of primer case..</i> ..	—	—	0 0 11	0 1 0
<i>Detonator holder</i> .. ..	—	—	0 5 8	0 6 0
<i>Packing gland..</i> .. ..	—	—	0 2 10	0 3 0
<i>Top of case for bolt</i> .. ..	—	—	0 3 0	0 3 2
<i>Loading hole cap</i> .. .. .	—	—	0 1 2	0 1 3
<b>Springs, spiral, for exploding bolt—</b>				
<i>Large</i> .. .. .	—	—	0 1 2	0 1 3
<i>Small</i> .. .. .	—	—	0 1 2	0 1 3
<b>Straps, leather, brake—</b>				
<i>Safety key line</i> .. .. .	—	—	0 2 8	0 2 10
<i>Tow rope</i> .. .. .	—	—	0 12 8	0 13 0
<b>Washers, leather, in tin cylinders,</b> <i>sealed—</i>				
<i>Exploding bolt</i> .. .. .	dos.	—	0 0 10	0 0 11
<i>Loading hole caps</i> .. .. .	—	—	0 1 3	0 1 4
<b>Wax, bees (see page 173).</b> .. .. .	lb.	0 1 3½	—	—
<b>Wire—</b>				
<i>Brass, No. 13 W.G.</i> .. .. .	—	0 0 6½	—	—
<i>Shearing, for bolts ..</i> .. ..	each	—	0 0 2	0 0 2

\* Supplied by Admiralty.

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